

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

x Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the quarterly period ended September 25, 2022

OR

o Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Commission File Number: 0-21660

PAPA JOHN'S INTERNATIONAL, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

61-1203323 (I.R.S. Employer Identification number)

2002 Papa John's Boulevard Louisville, KY 40299-2367

(Address of principal executive offices)

(502) 261-7272

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class: | Trading Symbol | Name of each exchange on which registered: |
|--------------------------------|----------------|--|
| Common stock, \$0.01 par value | PZZA | The NASDAQ Stock Market LLC |

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days: Yes x No 0

Indicate by check mark whether the registrant has submitted electronically every interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Section 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes x No 0

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer x Non-accelerated filer 0 Accelerated filer o Smaller reporting company □

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes O No X

At October 28, 2022, there were outstanding 35,328,153 shares of the registrant's common stock, par value \$0.01 per share.

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

Papa John's International, Inc. and Subsidiaries Condensed Consolidated Balance Sheets

| (In thousands, except per share amounts) | S | eptember 25, 2022 | December 26, 2021 |
|--|----|----------------------|----------------------|
| | (| Unaudited) | |
| Assets | | | |
| Current assets: | | | |
| Cash and cash equivalents | \$ | 36,618 \$ | |
| Accounts receivable, net | | 95,855 | 81,37 |
| Notes receivable, current portion | | 7,556 | 12,35 |
| Income tax receivable | | 10,533 | 9,38 |
| Inventories | | 42,448 | 34,98 |
| Prepaid expenses and other current assets | | 46,514 | 46,31 |
| Total current assets | | 239,524 | 255,00 |
| Property and equipment, net | | 230,894 | 223,85 |
| Finance lease right-of-use assets, net | | 22,692 | 20,90 |
| Operating lease right-of-use assets | | 167,470 | 176,25 |
| Notes receivable, less current portion, net | | 17,397 | 35,50 |
| Goodwill | | 69,476 | 80,63 |
| Deferred income taxes | | 4,969 | 5,15 |
| Other assets | | 77,326 | 88,38 |
| Total assets | \$ | 829,748 \$ | 885,70 |
| Liabilities, Redeemable noncontrolling interests and Stockholders' deficit | | | |
| Current liabilities: | | | |
| Accounts payable | \$ | 44,263 \$ | 28,09 |
| Income and other taxes payable | ÷ | 18,171 | 19,99 |
| Accrued expenses and other current liabilities | | 152,893 | 190,11 |
| Current deferred revenue | | 19,925 | 21,70 |
| Current finance lease liabilities | | 6,072 | 4,97 |
| Current operating lease liabilities | | 22,403 | 22,54 |
| Total current liabilities | | 263.727 | 287,42 |
| Deferred revenue | | 203,727 | 13,84 |
| Long-term finance lease liabilities | | 17,468 | 16,58 |
| Long-term infinite rease liabilities | | 155,952 | 160,67 |
| Long-term debt, less current portion, net | | 548,753 | 480,73 |
| Deferred income taxes | | 362 | 400,75 |
| Other long-term liabilities | | 77,912 | 93,15 |
| Total liabilities | | 1,087,161 | 1,052,66 |
| | | | |
| Redeemable noncontrolling interests | | 1,206 | 5,49 |
| Stockholders' deficit: | | | |
| Common stock (\$0.01 par value per share; issued 49,112 at September 25, 2022 and 49,002 at December 26, 2021) | | 491 | 49 |
| Additional paid-in capital | | 444,643 | 445,12 |
| Accumulated other comprehensive loss | | (13,868) | (9,97) |
| Retained earnings | | 187,286 | 183,15 |
| Treasury stock (14,047 shares at September 25, 2022 and 13,205 shares at December 26, 2021, at cost) | | (892,818) | (806,472 |
| Total stockholders' deficit | | (274,266) | (187,670 |
| Noncontrolling interests in subsidiaries | | 15,647 | 15,21 |
| Total Stockholders' deficit | | (258,619) | (172,458 |
| Total liabilities, Redeemable noncontrolling interests and Stockholders' deficit | \$ | 829,748 \$ | |

See accompanying notes.

Papa John's International, Inc. and Subsidiaries Condensed Consolidated Statements of Operations (Unaudited)

| | Unat | iaitea) | | | | | | | | | | |
|---|------|---------------------------------------|-------------------|-----------------------|-----------------------|-----------|----|-----------------------|--|--|--|--|
| | | Three Mo | Nine Months Ended | | | | | | | | | |
| (In thousands, except per share amounts) | Sej | ptember 25, 2022 | | September 26, 2021 | September 25, 2022 | | | September 26, 2021 | | | | |
| | | | | | | | | | | | | |
| Revenues: | | | | | | | | | | | | |
| Domestic Company-owned restaurant sales | \$ | 166,050 | \$ | | \$ | 536,226 | \$ | 584,942 | | | | |
| North America franchise royalties and fees | | 33,712 | | 31,933 | | 102,897 | | 97,123 | | | | |
| North America commissary revenues | | 216,115 | | 189,224 | | 645,177 | | 560,743 | | | | |
| International revenues | | 30,735 | | 38,408 | | 97,310 | | 110,629 | | | | |
| Other revenues | | 63,900 | | 61,633 | | 194,259 | | 186,099 | | | | |
| Total revenues | | 510,512 | | 512,782 | | 1,575,869 | | 1,539,536 | | | | |
| Costs and expenses: | | | | | | | | | | | | |
| Operating costs (excluding depreciation and amortization shown separately below): | | | | | | | | | | | | |
| Domestic Company-owned restaurant expenses | | 138,299 | | 155,477 | | 441,986 | | 465,658 | | | | |
| North America commissary expenses | | 203,129 | | 175,399 | | 604,689 | | 518,310 | | | | |
| International expenses | | 18,196 | | 21,743 | | 57,346 | | 62,791 | | | | |
| Other expenses | | 59,249 | | 56,039 | | 180,452 | | 168,092 | | | | |
| General and administrative expenses | | 57,935 | | 54,070 | | 168,519 | | 157,779 | | | | |
| Depreciation and amortization | | 13,338 | | 11,477 | | 38,012 | | 36,830 | | | | |
| Total costs and expenses | | 490,146 | | 474,205 | | 1,491,004 | | 1,409,460 | | | | |
| Refranchising and impairment loss | | (905) | | | | (12,065) | | | | | | |
| Operating income | | 19,461 | | 38,577 | | 72,800 | | 130,076 | | | | |
| Net interest expense | | (7,623) | | (3,979) | | (17,967) | | (11,275 | | | | |
| Income before income taxes | | 11,838 | | 34,598 | | 54,833 | | 118,801 | | | | |
| Income tax expense | | 3,374 | | 4,057 | | 9,212 | | 19,387 | | | | |
| Net income before attribution to noncontrolling interests | | 8,464 | | 30,541 | | 45,621 | | 99,414 | | | | |
| Net income attributable to noncontrolling interests | | (133) | | (1,285) | | (1,363) | | (4,021 | | | | |
| Net income attributable to the Company | \$ | 8,331 | \$ | 29,256 | \$ | 44,258 | \$ | 95,393 | | | | |
| Calculation of net income (loss) for earnings per share: | | | | | | | | | | | | |
| Net income attributable to the Company | \$ | 8,331 | \$ | 29,256 | \$ | 44,258 | \$ | 95,393 | | | | |
| Dividends on redemption of Series B Convertible Preferred Stock | | | | | | | | (109,852 | | | | |
| Dividends paid to participating securities | | (86) | | (137) | | (228) | | (5,964 | | | | |
| Net income attributable to participating securities | | | | (158) | | (34) | | | | | | |
| Net income (loss) attributable to common shareholders | \$ | 8,245 | \$ | 28,961 | \$ | 43,996 | \$ | (20,423 | | | | |
| Basic earnings (loss) per common share | \$ | 0.23 | \$ | 0.80 | \$ | 1.23 | \$ | (0.59 | | | | |
| Diluted earnings (loss) per common share | \$ | 0.23 | \$ | 0.79 | \$ | 1.22 | \$ | (0.59 | | | | |
| | | 35,259 | | 36,387 | | 35,602 | | 34,619 | | | | |
| Basic weighted average common shares outstanding | | · · · · · · · · · · · · · · · · · · · | _ | | _ | - | _ | - | | | | |
| Diluted weighted average common shares outstanding | | 35,448 | - | 36,719 | _ | 35,840 | - | 34,619 | | | | |
| Dividends declared per common share | \$ | 0.42 | \$ | 0.35 | \$ | 1.12 | \$ | 0.80 | | | | |
| | | | | | | | | | | | | |

See accompanying notes.

Papa John's International, Inc. and Subsidiaries Condensed Consolidated Statements of Comprehensive Income (Unaudited)

| | | Three Mo | nths Ended | Nine Months Ended | | | | | |
|--|-----|--------------------|-------------------|-------------------|-----------------------|----|-----------------------|--|--|
| (In thousands) | Sep | tember 25, 2022 | September 2021 | - 26, | September 25, 2022 | s | September 26, 2021 | | |
| | | | | | | | | | |
| Net income before attribution to noncontrolling interests | \$ | 8,464 | \$ 30 | ,541 | \$ 45,621 | \$ | 99,414 | | |
| Other comprehensive (loss) income, before tax: | | | | | | | | | |
| Foreign currency translation adjustments | | (4,849) | (1, | 113) | (9,819) | | 383 | | |
| Interest rate swaps ⁽¹⁾ | | 1,169 | 1, | ,535 | 4,758 | | 5,147 | | |
| Other comprehensive (loss) income, before tax | | (3,680) | | 422 | (5,061) | | 5,530 | | |
| Income tax effect: | | | | | | | | | |
| Foreign currency translation adjustments | | 1,114 | | 256 | 2,258 | | (88) | | |
| Interest rate swaps ⁽²⁾ | | (268) | (| 353) | (1,094) | | (1,184) | | |
| Income tax effect | | 846 | | (97) | 1,164 | | (1,272) | | |
| Other comprehensive (loss) income, net of tax | | (2,834) | | 325 | (3,897) | | 4,258 | | |
| Comprehensive income before attribution to noncontrolling interests | | 5,630 | 30 | ,866 | 41,724 | | 103,672 | | |
| Less: comprehensive (income), redeemable noncontrolling interests | | (31) | (| 692) | (559) | | (2,192) | | |
| Less: comprehensive (income), nonredeemable noncontrolling interests | | (102) | (| 593) | (804) | | (1,829) | | |
| Comprehensive income attributable to the Company | \$ | 5,497 | \$ 29 | ,581 | \$ 40,361 | \$ | 99,651 | | |

(1) Amounts reclassified out of accumulated other comprehensive loss into net interest expense include \$1,650 and \$1,850 for the three and nine months ended September 25, 2022, respectively, and \$1,644 and \$5,084 for the three and nine months ended September 26, 2021, respectively.

(2) The income tax effects of amounts reclassified out of accumulated other comprehensive loss into net interest expense were \$371 and \$416 for the three and nine months ended September 25, 2022, respectively, and \$368 and \$1,139 for the three and nine months ended September 26, 2021, respectively.

See accompanying notes.

Papa John's International, Inc. and Subsidiaries Condensed Consolidated Statements of Stockholders' Deficit (Unaudited)

| | Papa John's International, Inc. | | | | | | | | | | | | | |
|--|--|----|-----------------|----|----------------------------------|----|---|----|----------------------|----|-------------------|----|--|---------------------------------------|
| (In thousands) | C | | | | | | A | | | | | | | |
| For the three months ended September 25, 2022 | Common Stock Shares Outstanding | | Common Stock | | Additional Paid-In Capital | | Accumulated Other Comprehensive Loss | | Retained Earnings | | Treasury Stock | | Noncontrolling Interests in Subsidiaries | Total Stockholders' Deficit |
| Balance at June 26, 2022 | 35,248 | \$ | 491 | \$ | 442,255 | \$ | (11,034) | \$ | 193,934 | \$ | (875,205) | \$ | 15,761 | \$ (233,798) |
| Net income ⁽¹⁾ | — | | _ | | — | | _ | | 8,331 | | — | | 102 | 8,433 |
| Other comprehensive (loss), net of tax | — | | — | | _ | | (2,834) | | — | | — | | — | (2,834) |
| Cash dividends on common stock | — | | — | | 57 | | _ | | (14,906) | | — | | — | (14,849) |
| Exercise of stock options | 16 | | — | | 823 | | — | | — | | — | | — | 823 |
| Acquisition of Company common stock | (229) | | _ | | _ | | _ | | _ | | (19,529) | | _ | (19,529) |
| Stock-based compensation expense | _ | | _ | | 5,146 | | _ | | _ | | _ | | _ | 5,146 |
| Issuance of restricted stock | 50 | | _ | | (1,671) | | _ | | _ | | 1,760 | | _ | 89 |
| Tax payments for equity award issuances | (22) | | _ | | (1,900) | | _ | | _ | | _ | | _ | (1,900) |
| Distributions to noncontrolling interests | _ | | _ | | _ | | _ | | _ | | _ | | (216) | (216) |
| Other | 2 | | _ | | (67) | | _ | | (73) | | 156 | | _ | 16 |
| Balance at September 25, 2022 | 35,065 | \$ | 491 | \$ | 444,643 | \$ | (13,868) | \$ | 187,286 | \$ | (892,818) | \$ | 15,647 | \$ (258,619) |
| For the nine months ended September 25, 2022 | | | | | | | | | | | | | | |
| Balance at December 26, 2021 | 35,797 | \$ | 490 | \$ | 445,126 | \$ | (9,971) | \$ | 183,157 | \$ | (806,472) | \$ | 15,212 | \$ (172,458) |
| Net income ⁽¹⁾ | — | | — | | — | | | | 44,258 | | | | 804 | 45,062 |
| Other comprehensive (loss), net of tax | _ | | _ | | _ | | (3,897) | | _ | | _ | | _ | (3,897) |
| Cash dividends on common stock | — | | — | | 153 | | _ | | (40,102) | | | | _ | (39,949) |
| Exercise of stock options | 55 | | 1 | | 2,730 | | — | | — | | — | | _ | 2,731 |
| Acquisition of Company common stock | (982) | | — | | _ | | — | | — | | (95,000) | | — | (95,000) |
| Stock-based compensation expense | — | | — | | 14,246 | | — | | — | | — | | — | 14,246 |
| Issuance of restricted stock | 279 | | — | | (8,122) | | _ | | | | 8,210 | | | 88 |
| Tax payments for equity award issuances | (92) | | _ | | (9,426) | | — | | _ | | _ | | _ | (9,426) |
| Distributions to noncontrolling interests | — | | — | | _ | | — | | — | | — | | (366) | (366) |
| Other | 8 | | _ | | (64) | | | | (27) | | 444 | | (3) | 350 |
| Balance at September 25, 2022 | 35,065 | \$ | 491 | \$ | 444,643 | \$ | (13,868) | \$ | 187,286 | \$ | (892,818) | \$ | 15,647 | \$ (258,619) |

⁽¹⁾ Net income to the Company for the three and nine months ended September 25, 2022 excludes income of \$31 and \$559 allocable to the redeemable noncontrolling interests for our joint venture arrangements.

At September 25, 2022, the accumulated other comprehensive loss of \$13,868 was comprised of net unrealized foreign currency translation loss of \$12,430 and net unrealized loss on the interest rate swap agreements of \$1,438.

See accompanying notes.

Papa John's International, Inc. and Subsidiaries Condensed Consolidated Statements of Stockholders' Deficit (continued) (Unaudited)

| | Papa John's International, Inc. | | | | | | | | | | | | | | |
|---|---------------------------------|----|-----------------|----|--------------------|----|-----------------------|----|----------------------|----|-------------------|----|------------------------------|--------------------------|-------|
| (In thousands) | Common Stock | | | | Additional | | Accumulated Other | | | | | | Noncontrolling | Total | |
| For the three months ended September 26, 2021 | Shares Outstanding | | Common Stock | | Paid-In Capital | | Comprehensive Loss | | Retained Earnings | | Treasury Stock | | Interests in Subsidiaries | Stockholders' Deficit | |
| Balance at June 27, 2021 | 36,215 | \$ | 489 | \$ | 435,608 | \$ | (10,235) | \$ | 154,769 | \$ | (743,819) | \$ | 15,290 | \$ (147,898) | |
| Net income ⁽¹⁾ | — | | _ | | — | | _ | | 29,256 | | — | | 593 | 29,849 | |
| Other comprehensive income, net of tax | — | | — | | — | | 325 | | — | | _ | | — | 325 | |
| Cash dividends on common stock | — | | _ | | 48 | | _ | | (12,845) | | _ | | — | (12,797) | |
| Exercise of stock options | 51 | | 1 | | 3,111 | | — | | — | | — | | _ | 3,112 | |
| Acquisition of Company common stock | (103) | | _ | | _ | | — | | | | (12,367) | | — | (12,367) | |
| Stock-based compensation expense | — | | — | | 4,317 | | _ | | — | | _ | | — | 4,317 | |
| Issuance of restricted stock | 15 | | _ | | (873) | | _ | | — | | 873 | | _ | _ | |
| Tax payments for equity award issuances | _ | | _ | | (1,423) | | — | | — | | _ | | — | (1,423) | |
| Distributions to noncontrolling interests | _ | | _ | | — | | _ | | | | — | | | (594) | (594) |
| Other | 5 | | | | (46) | _ | | | 198 | | 278 | | | 430 | |
| Balance at September 26, 2021 | 36,183 | \$ | 490 | \$ | 440,742 | \$ | (9,910) | \$ | 171,378 | \$ | (755,035) | \$ | 15,289 | \$ (137,046) | |
| For the nine months ended September 26, 2021 | | | | | | | | | | | | | | | |
| Balance at December 27, 2020 | 32,545 | \$ | 453 | \$ | 254,103 | \$ | (14,168) | \$ | 219,158 | \$ | (741,724) | \$ | 15,239 | \$ (266,939) | |
| Net income ⁽¹⁾ | — | | — | | — | | — | | 95,393 | | — | | 1,829 | 97,222 | |
| Other comprehensive income, net of tax | _ | | — | | — | | 4,258 | | — | | _ | | _ | 4,258 | |
| Repurchase and conversion of Series B Convertible Preferred Stock | 3,489 | | 35 | | 174,631 | | _ | | (110,498) | | | | _ | 64,168 | |
| Cash dividends on common stock | — | | _ | | 110 | | — | | (27,750) | | _ | | _ | (27,640) | |
| Cash dividends on preferred stock | — | | — | | — | | _ | | (4,121) | | _ | | _ | (4,121) | |
| Exercise of stock options | 199 | | 2 | | 11,209 | | — | | — | | — | | _ | 11,211 | |
| Acquisition of Company common stock | (187) | | _ | | _ | | _ | | _ | | (20,555) | | _ | (20,555) | |
| Stock-based compensation expense | — | | — | | 12,519 | | — | | — | | — | | — | 12,519 | |
| Issuance of restricted stock | 125 | | - | | (6,538) | | — | | — | | 6,538 | | — | — | |
| Tax payments for equity award issuances | — | | — | | (5,310) | | — | | — | | | | — | (5,310) | |
| Distributions to noncontrolling interests | _ | | _ | | _ | | _ | | _ | | _ | | (1,779) | (1,779) | |
| Other | 12 | _ | _ | _ | 18 | | | | (804) | | 706 | | _ | (80) | |
| Balance at September 26, 2021 | 36,183 | \$ | 490 | \$ | 440,742 | \$ | (9,910) | \$ | 171,378 | \$ | (755,035) | \$ | 15,289 | \$ (137,046) | |

⁽¹⁾ Net income to the Company for the three and nine months ended September 26, 2021 excludes \$692 and \$2,192 allocable to the redeemable noncontrolling interests for our joint venture arrangements.

At September 26, 2021, the accumulated other comprehensive loss of \$9,910 was comprised of net unrealized foreign currency translation loss of \$3,499 and net unrealized loss on the interest rate swap agreements of \$6,411.

See accompanying notes.

Papa John's International, Inc. and Subsidiaries Condensed Consolidated Statements of Cash Flows (Unaudited)

| | Nine Months | Ended |
|--|-----------------------|-----------------------|
| (In thousands) | September 25, 2022 | September 26, 2021 |
| Operating activities | | |
| Net income before attribution to noncontrolling interests | \$ 45,621 \$ | 99,414 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | |
| Provision (benefit) for allowance for credit losses on accounts and notes receivable | 18,576 | (920) |
| Depreciation and amortization | 38,012 | 36,830 |
| Refranchising and impairment loss | 12,065 | |
| Deferred income taxes | 519 | (5,113 |
| Stock-based compensation expense | 14,246 | 12,519 |
| Other | (466) | 1,052 |
| Changes in operating assets and liabilities, net of acquisitions: | | |
| Accounts receivable | (19,584) | 5,955 |
| Income tax receivable | (1,146) | 674 |
| Inventories | (8,185) | (3,217 |
| Prepaid expenses and other current assets | 2,065 | 11,277 |
| Other assets and liabilities | (4,919) | (8,627 |
| Accounts payable | 16,188 | 5,014 |
| Income and other taxes payable | (1,789) | 15,958 |
| Accrued expenses and other current liabilities | (32,404) | 24,001 |
| Deferred revenue | (2,246) | (1,193 |
| Net cash provided by operating activities | 76,553 | 193,624 |
| Investing activities | | |
| Purchases of property and equipment | (48,424) | (41,328 |
| Notes issued | (2,248) | (14,637 |
| Repayments of notes issued | 8,125 | 15,352 |
| Acquisitions, net of cash acquired | (1,346) | (699 |
| Proceeds from refranchising, net of cash transferred | 13,588 | (000 |
| Other | 76 | 121 |
| Net cash used in investing activities | (30,229) | (41,191 |
| Financing activities | (50,225) | (41,131 |
| Proceeds from issuance of senior notes | | 400,000 |
| Net proceeds of revolving credit facilities | | 15,000 |
| | 00,335 | |
| Debt issuance costs | 2.730 | (9,179 |
| Proceeds from exercise of stock options | 2,/30 | 11,211 |
| Repurchase of Series B Convertible Preferred Stock | | (188,647 |
| Acquisition of Company common stock | (95,000) | (20,555 |
| Dividends paid to common stockholders | (39,949) | (27,640 |
| Dividends paid to preferred stockholders | | (6,394 |
| Tax payments for equity award issuances | (9,426) | (5,310 |
| Distributions to noncontrolling interests | (1,090) | (2,914 |
| Repayments of term loan | | (340,000 |
| Other No. 1 State State | (3,480) | (2,630 |
| Net cash used in financing activities | (79,216) | (177,058 |
| Effect of exchange rate changes on cash and cash equivalents | (1,100) | 234 |
| Change in cash and cash equivalents | (33,992) | (24,391 |
| Cash and cash equivalents at beginning of period | 70,610 | 130,204 |
| Cash and cash equivalents at end of period | \$ 36,618 \$ | 105,813 |

See accompanying notes.

Papa John's International, Inc. and Subsidiaries

Notes to Condensed Consolidated Financial Statements (Unaudited)

September 25, 2022

1. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete annual financial statements. In the opinion of management, all adjustments, consisting of normal recurring accruals, considered necessary for a fair presentation have been included. Operating results for the three and nine months ended September 25, 2022 are not necessarily indicative of the results that may be expected for the fiscal year ending December 25, 2022. For further information, refer to the consolidated financial statements and footnotes thereto included in the Annual Report on Form 10-K for Papa John's International, Inc. (referred to as the "Company", "Papa John's" or in the first-person notations of "we", "us" and "our") for the year ended December 26, 2021.

2. Significant Accounting Policies

Use of Estimates

The preparation of condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the condensed consolidated financial statements and accompanying notes. Significant items that are subject to such estimates and assumptions include allowance for credit losses on accounts and notes receivable, contract assets and contract liabilities, including the online customer loyalty program obligation and gift card breakage, right-of-use assets and lease liabilities, insurance reserves, and tax reserves. Although management bases its estimates on historical experience and assumptions that are believed to be reasonable under the circumstances, actual results could significantly differ from these estimates.

Variable Interest Entity

Papa John's domestic restaurants, both Company-owned and franchised, participate in Papa John's Marketing Fund, Inc. ("PJMF"), a nonstock corporation designed to operate at break-even as it spends all annual contributions received from the system. PJMF collects a percentage of revenues from Company-owned and franchised restaurants in the United States for the purpose of designing and administering advertising and promotional programs. PJMF is a variable interest entity ("VIE") that funds its operations with ongoing financial support and contributions from the domestic restaurants, of which approximately 85 percent are franchised, and does not have sufficient equity to fund its operations without these ongoing financial contributions. Based on an assessment of the governance structure and operating procedures of PJMF, the Company determined it has the power to control certain significant activities of PJMF, and therefore, is the primary beneficiary. The Company has consolidated PJMF in its financial results in accordance with Accounting Standards Codification ("ASC") 810, "*Consolidations.*"

Noncontrolling Interests

Papa John's has joint venture arrangements in which there are noncontrolling interests held by third parties that include 98 and 188 restaurants at September 25, 2022 and September 26, 2021, respectively. As further described in Note 10, we divested our 51 percent interest in one joint venture that owned 90-restaurants in the second quarter of 2022. The assets and liabilities associated with this joint venture arrangement were classified as held for sale at the end of the first quarter of 2022.

Consolidated net income is required to be reported separately at amounts attributable to both the Company and the noncontrolling interests. Additionally, disclosures are required to clearly identify and distinguish between the interests of the Company and the interests of the noncontrolling owners, including a disclosure on the face of the Condensed Consolidated Statements of Operations of net income attributable to noncontrolling interests.

Net income attributable to these joint ventures for the three and nine months ended September 25, 2022 and September 26, 2021 was as follows (in thousands):

| | Three Mo | nths | Ended | Nine Months Ended | | | | | |
|---------------------------------|-------------------|------|-----------------------|-----------------------|-------|----|-----------------------|--|--|
| | ember 25, 2022 | | September 26, 2021 | September 25, 2022 | | | September 26, 2021 | | |
| | | | | | | | | | |
| Papa John's International, Inc. | \$ 314 | \$ | 2,171 | \$ | 2,642 | \$ | 6,816 | | |
| Noncontrolling interests | 133 | | 1,285 | | 1,363 | | 4,021 | | |
| Total net income | \$ 447 | \$ | 3,456 | \$ | 4,005 | \$ | 10,837 | | |

The following summarizes the redemption feature, location and related accounting within the Condensed Consolidated Balance Sheets for these joint venture arrangements:

| Type of Joint Venture Arrangement | Location within the Balance Sheets | Recorded Value |
|---|---------------------------------------|----------------|
| Joint ventures with no redemption feature | Permanent equity | Carrying value |
| Joint ventures with option to require the Company to purchase the noncontrolling interest - not currently redeemable or redemption not probable | Temporary equity | Carrying value |

Deferred Income Tax Accounts and Tax Reserves

We are subject to income taxes in the United States and several foreign jurisdictions. Significant judgment is required in determining Papa John's provision for income taxes and the related assets and liabilities. The provision for income taxes includes income taxes paid, currently payable or receivable and those deferred. We use an estimated annual effective rate based on expected annual income to determine our quarterly provision for income taxes. The effective income tax rate includes the estimated domestic state effective income tax rate and applicable foreign income tax rates. The effective income tax rate is also impacted by various permanent items and credits, net of any related valuation allowances, and can vary based on changes in estimated annual income. Discrete items are recorded in the quarter in which they occur.

Deferred tax assets and liabilities are determined based on differences between financial reporting and tax basis of assets and liabilities and are measured using enacted tax rates and laws that are expected to be in effect when the differences reverse. Deferred tax assets are also recognized for the estimated future effects of tax attribute carryforwards (e.g., net operating losses, capital losses, and foreign tax credits). The effect on deferred taxes of changes in tax rates is recognized in the period in which the new tax rate is enacted. Valuation allowances are established when necessary on a jurisdictional basis to reduce deferred tax assets to the amounts we expect to realize.

Tax authorities periodically audit the Company. We record reserves and related interest and penalties for identified exposures as income tax expense. We evaluate these issues on a quarterly basis to adjust for events, such as statute of limitations expirations, court or state rulings or audit settlements, which may impact our ultimate payment for such exposures.

Fair Value Measurements and Disclosures

The Company determines the fair value of financial assets and liabilities based on the price that would be received to sell the asset or paid to transfer the liability to a market participant. Certain assets and liabilities are measured at fair value on a recurring basis and are required to be classified and disclosed in one of the following three categories:

- Level 1: Quoted market prices in active markets for identical assets or liabilities.
- Level 2: Observable market-based inputs or unobservable inputs that are corroborated by market data.
- Level 3: Unobservable inputs that are not corroborated by market data.

Fair value is a market-based measurement, not an entity-specific measurement. Considerable judgment is required to interpret market data to estimate fair value; accordingly, the fair values presented do not necessarily indicate what the Company or its debtholders could realize in a current market exchange.

Our financial assets and liabilities that were measured at fair value on a recurring basis as of September 25, 2022 and December 26, 2021 are as follows:

| Carrying | | | Fair Value Measurements | | | | | | | |
|--------------|-----------------------|-----------------------------|-------------------------|--|--|--|--|--|--|--|
| Value | | Level 1 | | Level 2 | | Level 3 | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| \$ 28,488 | \$ | 28,488 | \$ | _ | \$ | _ | | | | |
| \$ 1,355 | \$ | | \$ | 1,355 | \$ | _ | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| \$ 41,904 | \$ | 41,904 | \$ | _ | \$ | _ | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| \$ 5,536 | \$ | — | \$ | 5,536 | \$ | _ | | | | |
| \$ \$ | \$ 1,355 \$ 41,904 | \$ 1,355 \$ \$ 41,904 \$ | \$ 41,904 \$ 41,904 | \$ 1,355 \$ \$ \$ 41,904 \$ 41,904 \$ | \$ 1,355 \$ - \$ 1,355 \$ 41,904 \$ 41,904 \$ - | \$ 1,355 \$ \$ 1,355 \$ \$ 41,904 \$ 41,904 \$ \$ | | | | |

(a) Represents life insurance policies held in our non-qualified deferred compensation plan.

(b) The fair value of our interest rate swaps is based on the sum of all future net present value cash flows. The future cash flows are derived based on the terms of our interest rate swaps, as well as considering published discount factors, and projected London Interbank Offered Rates ("LIBOR").

The fair value of certain assets and liabilities approximates carrying value because of the short-term nature of the accounts, including cash and cash equivalents, accounts receivable, net of allowances, and accounts payable. The carrying value of notes receivable, net of allowances, also approximates fair value. The Company's revolving credit facilities under its credit agreement approximate carrying value due to its variable market-based interest rate. The Company's 3.875% senior notes are classified as a Level 2 fair value measurement since the Company estimates the fair value by using recent trading transactions, and has the following estimated fair values and carrying values (excluding the impact of unamortized debt issuance costs) as of September 25, 2022 and December 26, 2021, respectively:

| | September 25, 2022 | | | | December 26, 2021 | | | |
|---------------------|--------------------|----|---------------|----|-------------------|---------------|---------|--|
| (in thousands) | Carrying Value | | Fair Value | | Carrying Value | Fair Value | | |
| 3.875% Senior Notes | \$ 400,000 | \$ | 328,000 | \$ | 400,000 | \$ | 396,000 | |

Allowance for Credit Losses

Estimates of expected credit losses, even if remote, are based upon historical account write-off trends, facts about the current financial condition of the debtor, forecasts of future operating results based upon current trends of select operating metrics, and macroeconomic factors. Credit quality is monitored through the timing of payments compared to the prescribed payment terms and known facts regarding the financial condition of the franchisee or customer. Account and note balances are charged off against the allowance after recovery efforts have ceased.



The following table summarizes changes in our allowances for credit losses for accounts receivable and notes receivable:

| (in thousands) | Accoun | Accounts Receivable | | es Receivable |
|--|--------|---------------------|----|---------------|
| Balance at December 26, 2021 | \$ | 2,364 | \$ | 1,500 |
| Current period provision for expected credit losses ^(a) | | 5,052 | | 13,524 |
| Write-offs charged against the allowance | | (303) | | — |
| Recoveries collected | | — | | (14) |
| Balance at September 25, 2022 | \$ | 7,113 | \$ | 15,010 |

(a) The Company recorded \$14.6 million of one-time, non-cash reserves in the first quarter of 2022 for certain accounts receivable and notes receivable primarily associated with a master franchisee with operations principally in Russia. The Company recorded \$3.2 million of one-time, non-cash reserves in the third quarter of 2022 for certain accounts receivable and notes receivable primarily associated with the termination of a significant franchisee in the United Kingdom.

3. Leases

Lessor Operating Leases

At September 25, 2022, we leased and subleased approximately 444 Papa John's restaurant properties to franchisees in the United Kingdom. The initial lease terms on the franchised sites in the United Kingdom are generally 15 years. The Company has the option to negotiate an extension toward the end of the lease term at the landlord's discretion. Rental income, primarily derived from properties leased and subleased to franchisees in the United Kingdom, is recognized on a straight-line basis over the respective operating lease terms. We recognized total sublease income of \$3.0 million and \$9.0 million for the three and nine months ended September 25, 2022, respectively, and \$2.9 million and \$9.0 million for the three and nine months ended September 26, 2021, respectively, within Other revenues in the Condensed Consolidated Statements of Operations.

Lease Guarantees

As a result of assigning our interest in obligations under property leases as a condition of the refranchising of certain restaurants, we are contingently liable for payment of approximately 55 domestic leases. These leases have varying terms, the latest of which expires in 2036. As of September 25, 2022, the estimated maximum amount of undiscounted payments the Company could be required to make in the event of nonpayment by the primary lessees was \$9.8 million. This contingent liability is not included in the Condensed Consolidated Balance Sheet as it is not probable to occur. The fair value of the guarantee is not material.

Supplemental Cash Flow & Other Information

Supplemental cash flow information related to leases for the periods reported is as follows:

| | | ths Ended | Ended | | |
|--|--------|--------------------|-------|------------|--|
| (in thousands) | Septer | September 25, 2022 | | r 26, 2021 | |
| Cash paid for amounts included in the measurement of lease liabilities: | | | | | |
| Operating cash flows from finance leases | \$ | 754 | \$ | 864 | |
| Financing cash flows from finance leases | | 3,854 | | 3,358 | |
| Operating cash flows from operating leases (a) | | 26,771 | | 28,830 | |
| Right-of-use assets obtained in exchange for new finance lease liabilities | | 5,980 | | 9,190 | |
| Right-of-use assets obtained in exchange for new operating lease liabilities (b) | | 43,639 | | 52,462 | |
| Cash received from sublease income | | 8,251 | | 8,728 | |

(a) Included within the change in Other assets and liabilities within the Condensed Consolidated Statements of Cash Flows offset by non-cash operating lease right-of-use asset amortization and lease liability accretion.

(b) Includes right-of-use assets of approximately \$21.8 million for the nine months ended September 26, 2021 associated with the lease commencement of our Atlanta, Georgia corporate office.



4. Papa John's Marketing Fund, Inc.

PJMF collects a percentage of revenues from Company-owned and franchised restaurants in the United States, for the purpose of designing and administering advertising and promotional programs for all participating domestic restaurants. Contributions and expenditures are reported on a gross basis in the Condensed Consolidated Statements of Operations within Other revenues and Other expenses.

Assets and liabilities of PJMF, which are restricted in their use, included in the Condensed Consolidated Balance Sheets were as follows (in thousands):

| | 5 | September 25, 2022 | December 26, 2021 | | |
|--|----|-----------------------|-------------------|--------|--|
| Assets | | | | | |
| Current assets: | | | | | |
| Cash and cash equivalents | \$ | 4,349 | \$ | 24,481 | |
| Accounts receivable, net | | 23,677 | | 14,150 | |
| Income tax receivable | | 44 | | 300 | |
| Prepaid expenses and other current assets | | 2,512 | | 1,718 | |
| Total current assets | | 30,582 | | 40,649 | |
| Deferred income taxes | | 587 | | 614 | |
| Total assets | \$ | 31,169 | \$ | 41,263 | |
| Liabilities | | | | | |
| Current liabilities: | | | | | |
| Accounts payable | \$ | 24 | \$ | 140 | |
| Income and other taxes payable | | 3 | | 2 | |
| Accrued expenses and other current liabilities | | 30,139 | | 40,154 | |
| Current deferred revenue | | 3,319 | | 4,317 | |
| Total current liabilities | | 33,485 | | 44,613 | |
| Deferred revenue | | 1,892 | | 2,478 | |
| Total liabilities | \$ | 35,377 | \$ | 47,091 | |

5. Revenue Recognition

Contract Balances

Our contract liabilities primarily relate to franchise fees, unredeemed gift card liabilities, and loyalty program obligations, which we classify as Deferred revenue on the Condensed Consolidated Balance Sheets. During the three and nine months ended September 25, 2022, the Company recognized \$8.0 million and \$25.6 million in revenue, respectively, related to deferred revenue, compared to \$9.2 million and \$27.3 million for the three and nine months ended September 26, 2021.

The following table includes a breakout of contract liability balances (in thousands):

| | Contract Liabilities | | | | | | | | |
|---|--------------------------|----|-------------------|----|---------|--|--|--|--|
| | September 25, 2022 | | December 26, 2021 | | Change | | | | |
| Franchise fees and unredeemed gift card liabilities | \$ 29,469 | \$ | 20,410 | \$ | 9,059 | | | | |
| Customer loyalty program obligations | 13,443 | | 15,136 | | (1,693) | | | | |
| Total contract liabilities | \$ 42,912 | \$ | 35,546 | \$ | 7,366 | | | | |

Our contract assets consist primarily of equipment incentives provided to franchisees. Equipment incentives are related to the future value of commissary revenue the Company will receive over the term of the incentive agreement. As of September 25, 2022 and December 26, 2021, the contract assets were approximately \$5.1 million and \$5.8 million, respectively. For the three and nine months ended September 25, 2022, revenue was reduced approximately \$0.8 million and \$2.7 million for the amortization of contract assets over the applicable contract terms. Contract assets are included in Prepaid expenses and other current assets and Other assets on the Condensed Consolidated Balance Sheets.

Transaction Price Allocated to the Remaining Performance Obligations

The following table (in thousands) includes estimated revenue expected to be recognized in the future related to performance obligations that are unsatisfied at the end of the reporting period.

| | Performance Obligations by Period | | | | | | | | | | | | |
|----------------|-----------------------------------|------------|---------|-------|----|-----------|----|-----------|----|-----------|----|------------|--------------|
| | Less t | han 1 Year | 1-2 Yea | rs | | 2-3 Years | | 3-4 Years | | 4-5 Years | | Thereafter | Total |
| Franchise fees | \$ | 3,135 | \$ | 2,945 | \$ | 2,768 | \$ | 2,552 | \$ | 2,253 | \$ | 7,503 | \$ 21,156 |

Approximately \$3.1 million of area development fees related to unopened stores and international unearned royalties are included in Deferred revenue. Timing of revenue recognition is dependent upon the timing of store openings and franchisees' revenues. Gift card liabilities of approximately \$5.2 million, included in Deferred revenue, will be recognized in Company-owned restaurant revenues when gift cards are redeemed. The Company will recognize redemption fee revenue in Other revenues when cards are redeemed at franchised restaurant locations.

The Company applies the practical expedient in ASC 606, "*Revenue Recognition*" and does not disclose information about remaining performance obligations that have original expected durations of one year or less.

6. Common Stock

Shares Authorized and Outstanding

The Company has authorized 5.0 million shares of preferred stock (of which none were issued or outstanding at September 25, 2022 and December 26, 2021) and 100.0 million shares of common stock as of September 25, 2022 and December 26, 2021. There were 35.1 million shares of common stock outstanding, net of repurchased shares of common stock at September 25, 2022, compared to 35.8 million shares at December 26, 2021.

Share Repurchase Program

On October 28, 2021, our Board of Directors approved a share repurchase program with an indefinite duration for up to \$425.0 million of the Company's common stock. This share repurchase program operated alongside our previous \$75.0

million share repurchase authorization, which began on November 4, 2020 and expired on December 26, 2021. The following table summarizes our repurchase activity under our share repurchase programs for the three and nine months ended September 25, 2022 and September 26, 2021:

| (in thousands, except average price per share) Three Months Ended | Total Number of Shares Purchased | AverageAggregatePriceCost ofPaid perSharesSharePurchased | | | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs | |
|---|---|--|---------------------------------------|----|--|--|
| September 25, 2022 | 229 | \$ | 85.15 | \$ | 19,529 | \$ 329,800 |
| September 26, 2021 | 104 | \$ | 119.47 | \$ | 12,367 | \$ 51,743 |
| | | | | | | |
| (in thousands, except average price per share) Nine Months Ended | Total Number of Shares Purchased | | Average Price Paid per Share | | Aggregate Cost of Shares Purchased | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs |
| | Number of Shares | \$ | Price Paid per | \$ | Cost of Shares | \$ Value of Shares that May Yet Be Purchased Under the |

The timing and volume of share repurchases under the Company's share repurchase programs may be executed at the discretion of management on an opportunistic basis, subject to market and business conditions, regulatory requirements and other factors, or pursuant to trading plans or other arrangements. Repurchases under the programs may be made through open market, block, and privately negotiated transactions, including Rule 10b5-1 plans, at times and in such amounts as management deems appropriate. Repurchases under the Company's share repurchase programs may be commenced or suspended from time to time at the Company's discretion without prior notice. Funding for the share repurchase programs will be provided through our credit facility, operating cash flow, stock option exercises and cash and cash equivalents.

Dividends

The Company recorded dividends of approximately \$39.9 million (\$1.12 per share) for the nine months ended September 25, 2022. On October 27, 2022, our Board of Directors declared a fourth quarter dividend of \$0.42 per common share (approximately \$14.9 million in the aggregate), which will be paid on November 25, 2022 to stockholders of record as of the close of business on November 14, 2022. The declaration and payment of any future dividends will be at the discretion of our Board of Directors.

7. Earnings (Loss) Per Share

We compute earnings (loss) per share using the two-class method. The two-class method requires an earnings allocation formula that determines earnings (loss) per share for common shareholders and participating security holders according to dividends declared and participating rights in undistributed earnings. The shares of the Company's former Series B Convertible Preferred Stock ("Series B Preferred Stock"), all of which were repurchased by the Company or converted into shares of common stock during 2021, and time-based restricted stock awards are participating securities because holders of such shares have non-forfeitable dividend rights and participate in undistributed earnings with common stock. Under the two-class method, total dividends provided to the holders of participating securities and undistributed earnings allocated to participating securities, are subtracted from net income attributable to the Company in determining net income attributable to common shareholders. Additionally, any accretion to the redemption value for the Series B Preferred Stock was treated as a deemed dividend in the two-class earnings per share calculation.

The calculations of basic and diluted earnings per common share are as follows:

| | Three Months Ended | | | | | Nine Months Ended | | | |
|--|---------------------------|--------|----|----------------------|-----------------------|-------------------|----|-----------------------|--|
| | September 25, 2022 | | Se | eptember 26, 2021 | September 25, 2022 | | S | September 26, 2021 | |
| Basic earnings (loss) per common share (in thousands, except per share data) | | | | | | | | | |
| Net income attributable to the Company | \$ | 8,331 | \$ | 29,256 | \$ | 44,258 | \$ | 95,393 | |
| Dividends on redemption of Series B Convertible Preferred Stock | | | | | | _ | | (109,852) | |
| Dividends paid to participating securities | | (86) | | (137) | | (228) | | (5,964) | |
| Net income attributable to participating securities | | — | | (158) | | (34) | | | |
| Net income (loss) attributable to common shareholders | \$ | 8,245 | \$ | 28,961 | \$ | 43,996 | \$ | (20,423) | |
| | | | | | | | | | |
| Basic weighted average common shares outstanding | | 35,259 | | 36,387 | | 35,602 | | 34,619 | |
| Basic earnings (loss) per common share | \$ | 0.23 | \$ | 0.80 | \$ | 1.23 | \$ | (0.59) | |
| | | | | | | | | | |
| Diluted earnings (loss) per common share (in thousands, except per share data) | | | | | | | | | |
| Net income (loss) attributable to common shareholders | \$ | 8,245 | \$ | 28,961 | \$ | 43,996 | \$ | (20,423) | |
| | | | | | | | | | |
| Weighted average common shares outstanding | | 35,259 | | 36,387 | | 35,602 | | 34,619 | |
| Dilutive effect of outstanding equity awards ^(a) | | 189 | | 332 | | 238 | | | |
| Diluted weighted average common shares outstanding | | 35,448 | | 36,719 | | 35,840 | | 34,619 | |
| Diluted earnings (loss) per common share | \$ | 0.23 | \$ | 0.79 | \$ | 1.22 | \$ | (0.59) | |

(a) Excludes 58 and 47 equity awards for the three and nine months ended September 25, 2022, respectively, as the effect of including such awards would have been anti-dilutive (none for the three and nine months ended September 26, 2021).

8. Debt

Long-term debt, net, consists of the following (in thousands):

| | September 25, 2022 | December 26, 2021 |
|---------------------------------|-----------------------|----------------------|
| Senior notes | \$ 400,000 | \$ 400,000 |
| Revolving facilities | 157,000 | 90,000 |
| Outstanding debt | \$ 557,000 | \$ 490,000 |
| Unamortized debt issuance costs | (8,247) | (9,270) |
| Total long-term debt, net | \$ 548,753 | \$ 480,730 |

Senior Notes

On September 14, 2021, the Company issued \$400.0 million of 3.875% senior notes (the "Notes") which will mature on September 15, 2029. Interest on the Notes is payable semi-annually in cash in arrears on March 15 and September 15 of each year at a fixed interest rate of 3.875% per annum.

The Company may redeem the Notes, in whole or in part, at any time on or after September 15, 2024 at established redemption prices ranging from 97 to 194 basis points depending on when the Notes are redeemed. At any time prior to September 15, 2024, the Company may also redeem up to 40% of the Notes with net cash proceeds of certain equity offerings at a redemption price equal to 103.875% of the principal amount of the Notes to be redeemed, plus accrued and unpaid interest, excluding the redemption date. In addition, at any time prior to September 15, 2024, the Company may

redeem the Notes, in whole or in part, at a redemption price equal to 100% of the principal amount of the Notes to be redeemed, plus accrued and unpaid interest and an applicable "make-whole" premium. The Notes also contain customary redemption provisions related to asset sales and certain change of control transactions.

The Indenture governing the Notes contains customary events of default, including, among other things, payment default, failure to comply with covenants or agreements contained in the Indenture or the Notes and certain provisions related to bankruptcy events. The Indenture also contains customary negative covenants.

Amended Credit Agreement

The Company's amended and restated credit agreement, dated September 14, 2021 (the "Amended Credit Agreement") provides for a senior secured revolving credit facility in an aggregate available principal amount of \$600.0 million (the "PJI Revolving Facility"), of which up to \$40.0 million is available as swingline loans and up to \$80.0 million is available as letters of credit. The PJI Revolving Facility will mature on September 14, 2026. The remaining availability under the PJI Revolving Facility was approximately \$443.0 million as of September 25, 2022.

Up to \$50.0 million of the PJI Revolving Facility may be advanced in certain agreed foreign currencies, including Euros, Pounds Sterling, Canadian Dollars, Japanese Yen, and Mexican Pesos. Additionally, the Amended Credit Agreement includes an accordion feature allowing for a future increase of the PJI Revolving Facility and/or incremental term loans in an aggregate amount of up to \$500.0 million, subject to certain conditions, including obtaining commitments from one or more new or existing lenders to provide such increased amounts and ongoing compliance with financial covenants.

Loans under the PJI Revolving Facility accrue interest at a per annum rate equal to, at the Company's election, either a LIBOR rate plus a margin ranging from 1.25% to 2.00% or a base rate (generally determined according to the greater of a prime rate, federal funds rate plus 0.50%, or a LIBOR rate plus 1.00%) plus a margin ranging from 0.25% to 1.00%. In each case, the actual margin is determined according to a ratio of the Company's total indebtedness to earnings before interest, taxes, depreciation, and amortization ("EBITDA") for the then most recently ended four quarter period (the "Leverage Ratio"). An unused commitment fee ranging from 18 to 30 basis points per annum, determined according to the Leverage Ratio, applies to the underutilized commitments under the PJI Revolving Facility. Loans outstanding under the PJI Revolving Facility may be prepaid at any time without premium or penalty, subject to customary breakage costs in the case of borrowings for which a LIBOR rate election is in effect. The Amended Credit Agreement also contain provisions specifying alternative interest rate calculations to be used at such time as LIBOR ceases to be available as a benchmark for establishing the interest rate on floating interest rate borrowings.

The Amended Credit Agreement contains customary affirmative and negative covenants that, among other things, require customary reporting obligations, and restrict, subject to certain exceptions, the occurrence of additional indebtedness and liens, the consummation of certain mergers, consolidations, sales of assets and similar transactions, the making of investments, equity distributions and other restricted payments, and transactions with affiliates. The Company is also subject to the following financial covenants: (1) a maximum Leverage Ratio of 5.25 to 1.00, subject to the Company's election to increase the maximum Leverage Ratio by 0.50 to 1.00 in connection with material acquisitions if the Company satisfies certain requirements, and (2) a minimum interest coverage ratio defined as EBITDA plus consolidated rental expense to consolidated interest expense plus consolidated rental expense of 2.00 to 1.00. We were in compliance with these financial covenants at September 25, 2022.

Obligations under the Amended Credit Agreement are guaranteed by certain direct and indirect material domestic subsidiaries of the Company (the "Guarantors") and are secured by a security interest in substantially all of the capital stock and equity interests of the Company's and the Guarantors' domestic and first tier material foreign subsidiaries. The Amended Credit Agreement contains customary events of default including, among other things, payment defaults, breach of covenants, cross acceleration to material indebtedness, bankruptcy-related defaults, judgment defaults, and the occurrence of certain change of control events. The occurrence of an event of default may result in the termination of the PJI Revolving Facility, acceleration of repayment obligations and the exercise of remedies by the Lenders with respect to the Guarantors.

PJMF Revolving Facility

PJMF has a \$20.0 million revolving line of credit (the "PJMF Revolving Facility") pursuant to a Revolving Loan Agreement, dated September 30, 2015 with U.S. Bank National Association, as lender. The PJMF Revolving Facility is secured by substantially all assets of PJMF. The PJMF Revolving Facility matures on September 30, 2023. The borrowings

under the PJMF Revolving Facility accrue interest at a variable rate of a one month Term Secured Overnight Financing Rate ("SOFR") plus 1.60%. There was no debt outstanding under the PJMF Revolving Facility as of September 25, 2022 or December 26, 2021. The PJMF operating results and the related debt outstanding do not impact the financial covenants under the Amended Credit Agreement.

Derivative Financial Instruments

As of September 25, 2022, we have the following interest rate swap agreements with a total notional value of \$125.0 million:

| Effective Dates | Floati | ng Rate Debt | Fixed Rates |
|---------------------------------------|--------|--------------|-------------|
| April 30, 2018 through April 30, 2023 | \$ | 55 million | 2.33% |
| April 30, 2018 through April 30, 2023 | \$ | 35 million | 2.36% |
| April 30, 2018 through April 30, 2023 | \$ | 35 million | 2.34% |

In the third quarter of 2021, our interest rate swaps were de-designated as cash flow hedges following the issuance of the Notes and remained undesignated as hedges through June 26, 2022. For these de-designated hedges, the portion of gains or losses on the derivative instruments previously recognized in accumulated other comprehensive loss ("AOCL") will be reclassified into earnings as adjustments to interest expense on a straight-line basis over the remaining life of the originally hedged transactions.

As of June 27, 2022, the interest rate swaps were re-designated as cash flow hedges to provide a hedge against changes in variable rate cash flows regarding fluctuations in the LIBOR rate utilized on the revolving credit facility. Therefore, beginning in the third quarter of 2022, our interest rate swaps are accounted for utilizing cash flow hedge accounting treatment. The interest rate swaps are marked to market at each reporting date and any unrealized gains or losses are included in accumulated other comprehensive income and reclassified to interest expense in the same period or periods during which the hedged transactions affect earnings.

The following table provides information on the location and amounts of our swaps in the accompanying condensed consolidated financial statements (in thousands):

| | Interest Rate Sv | vap Derivatives | | |
|---|---|-----------------|------------------------------------|--|
| Balance Sheet Location | Fair Value September 25, 2022 | | Fair Value December 26, 2021 | |
| Other current assets | \$ 1,355 | \$ | | |
| Other current and long-term liabilities | \$ — | \$ | 5,536 | |

The effect of derivative instruments on the accompanying condensed consolidated financial statements is as follows (in thousands):

| Derivatives - Cash Flow Hedging Relationships | Cash Flow (Loss) Recognized Hedging in AOCL | | | Amount of (Loss) or Gain Reclassified from AOCL into Income | o Conso | Net Interest Expense on Condensed olidated Statements of Operations |
|--|--|-------|------------------|---|------------|--|
| Interest rate swaps for the three months ended: | | | | | | |
| September 25, 2022 | \$ | 901 | Interest expense | (1,650) | \$ | (7,623) |
| September 26, 2021 | \$ | 1,182 | Interest expense | (1,644) | \$ | (3,979) |
| | | | | | | |
| Interest rate swaps for the nine months ended: | | | | | | |
| September 25, 2022 | \$ | 3,664 | Interest Expense | (1,850) | \$ | (17,967) |
| September 26, 2021 | \$ | 3,963 | Interest Expense | (5,084) | \$ | (11,275) |
| | | | | | | |

Interest paid, including payments made or received under the swaps, was \$9.6 million and \$4.1 million for the three months ended September 25, 2022 and September 26, 2021, respectively, and \$22.2 million and \$11.1 million for the nine months ended September 25, 2022 and September 26, 2021, respectively.

9. Commitments and Contingencies

Litigation

The Company is involved in a number of lawsuits, claims, investigations and proceedings, including those specifically identified below, consisting of intellectual property, employment, consumer, commercial and other matters arising in the ordinary course of business. In accordance with ASC 450, *"Contingencies"* the Company has made accruals with respect to these matters where appropriate, which are reflected in the Company's condensed consolidated financial statements. We review these provisions at least quarterly and adjust them to reflect the impact of negotiations, settlements, rulings, advice of legal counsel and other information and events pertaining to a particular case.

In re Papa John's Employee & Franchise Employee Antitrust Litigation is a putative class action filed in December 2018 in the United States District Court for the Western District of Kentucky. The suit alleges that the "no-poaching" provision previously contained in the Company's franchise agreement constituted an unlawful agreement or conspiracy in restraint of trade and commerce in violation of Section 1 of the Sherman Antitrust Act. On April 14, 2022, the parties reached a settlement in principle to resolve the case. Pursuant to the terms of the proposed settlement, in exchange for the Company's payment of a total aggregate settlement amount of \$5.0 million and other non-monetary consideration, all claims in the action will be dismissed, the litigation will be terminated, and the Company will receive a release. The settlement amount was recorded in General and administrative expenses in the Condensed Consolidated Statements of Operations in the first quarter of 2022. The proposed settlement is subject to approval by the District Court and contains certain customary contingencies. The Company continues to deny any liability or wrongdoing in this matter.

<u>Durling et al v. Papa John's International, Inc.</u>, is a conditionally certified collective action filed in May 2016 in the United States District Court for the Southern District of New York, alleging that corporate restaurant delivery drivers were not properly reimbursed for vehicle mileage and expenses in accordance with the Fair Labor Standards Act. In July 2018, the District Court granted a motion to certify a conditional corporate collective class and the opt-in notice process has been completed. As of the close of the opt-in period on October 29, 2018, 9,571 drivers opted into the collective class. On September 30, 2022, the parties reached a settlement in principle to resolve the case. Pursuant to the terms of the proposed settlement, in exchange for the Company's payment of a total aggregate settlement amount of no more than \$20.0 million subject to a claims-made process, all claims in the action will be dismissed, the litigation will be terminated, and the Company will receive a release. The proposed settlement also includes resolution of a companion case, *Hubbard, et al. v. Papa John's International, Inc.*, pending in the United States District Court for the Western District of Kentucky. The proposed settlement is subject to a claims-made process whereby unclaimed funds revert to the Company, and the



Company is only responsible for payments to class and collective action members who timely submit a claim form. Although the return rate for timely claims is unknown and not within the Company's control, the Company estimates its actual exposure resulting from the settlement to be approximately \$10.0 million and this amount was recorded in General and administrative expenses in the Condensed Consolidated Statements of Operations in the third quarter of 2022. The proposed settlement is subject to approval by the District Court and contains certain customary contingencies. The Company continues to deny any liability or wrongdoing in this matter.

10. Divestitures

Refranchising Loss

On March 28, 2022, we refranchised our 51% ownership interest in a 90-restaurant consolidated joint venture in Texas for \$14.0 million, net of transaction costs.

In connection with the divestiture, we recorded a one-time, non-cash charge of \$8.4 million as a Refranchising Loss in the Condensed Consolidated Statement of Operations, which reflects net sale proceeds of \$14.0 million, the noncontrolling interest of \$4.2 million, and the recognition of an unearned royalty stream of \$12.2 million to be recognized as revenue over the 10-year term of the franchise agreement executed concurrent with the disposition in accordance with ASC 810, *"Consolidation."* The \$8.4 million of the one-time, non-cash refranchising loss was recorded in the first quarter of 2022 and realized upon consummation of the sale in the second quarter.

Impairment of Reacquired Master Franchise Rights

In the first quarter of 2022, the Company recorded an impairment of \$2.8 million for reacquired franchise rights due to the financial and operational impact of the conflict in Ukraine and government actions taken in response to that conflict, including, but not limited to, international sanctions. The reacquired franchise rights were previously acquired from a former master franchisee and capitalized by the Company.

11. Segment Information

We have four reportable segments: Domestic Company-owned restaurants, North America franchising, North America commissaries, and international operations. The domestic Company-owned restaurant segment consists of the operations of all domestic ("domestic" is defined as contiguous United States) Company-owned restaurants and derives its revenues principally from retail sales of pizza, Papadias, which are flatbread-style sandwiches, and side items, including breadsticks, cheesesticks, chicken poppers and wings, dessert items and canned or bottled beverages. The North America commissary segment consists of the operations of our regional dough production and product distribution centers and derives its revenues principally from the sale and distribution of food and paper products to domestic Company-owned and franchised restaurants in the United States and Canada. The North America franchising segment consists of our franchise sales and support activities and derives its revenues from sales of franchise and development rights and collection of royalties from our franchisees located in the United States and Canada. The international segment principally consists of distribution sales to franchise and development rights and the collection of royalties from our international franchisees. International franchisees are defined as all franchise operations outside of the United States and Canada. All other business units that do not meet the quantitative thresholds for determining reportable segments, which are not operating segments, we refer to as "all other," which consists of operations that derive revenues from the sale, principally to Company-owned and franchised restaurants, of printing and promotional items, franchise contributions to marketing funds and information systems and related services used in restaurant operations, including our point-of-sale system, online and other technology-based ordering platforms.

Generally, we evaluate performance and allocate resources based on operating income and intercompany eliminations. Certain administrative and capital costs are allocated to segments based upon predetermined rates or estimated resource usage. We account for intercompany sales and transfers as if the sales or transfers were to third parties and eliminate the activity in consolidation.

Our reportable segments are business units that provide different products or services. Separate management of each segment is required because each business unit is subject to different operational issues and strategies. No single external customer accounted for 10% or more of our consolidated revenues.

Our segment information is as follows:

| | | Three Mor | Nine Months Ended | | | | |
|---|-------------|-----------------------|-----------------------|---------------------------|----|-----------------------|--|
| (In thousands) | | September 25, 2022 | September 26, 2021 | September 25, 2022 | | September 26, 2021 | |
| Revenues: | · · · · · · | | | | | - | |
| Domestic Company-owned restaurants | \$ | 166,050 | \$ 191,584 | \$ 536,226 | \$ | 584,942 | |
| North America franchising | | 33,712 | 31,933 | 102,897 | | 97,123 | |
| North America commissaries | | 216,115 | 189,224 | 645,177 | | 560,743 | |
| International | | 37,707 | 46,880 | 119,696 | | 135,761 | |
| All others | | 56,928 | 53,161 | 171,873 | | 160,967 | |
| Total revenues | \$ | 510,512 | \$ 512,782 | \$ 1,575,869 | \$ | 1,539,536 | |
| Intersegment revenues: | | | | | | | |
| North America franchising | \$ | 996 | \$ 1,037 | \$ 3,097 | \$ | 3,138 | |
| North America commissaries | | 51,330 | 53,454 | 162,591 | | 158,952 | |
| All others | | 15,562 | 18,522 | 50,830 | | 56,613 | |
| Total intersegment revenues | \$ | 67,888 | \$ 73,013 | \$ 216,518 | \$ | 218,703 | |
| Operating income: | | | | | | | |
| Domestic Company-owned restaurants ^(a) | \$ | 3,667 | \$ 9,480 | \$ 11,579 | \$ | 40,165 | |
| North America franchising | | 31,464 | 29,830 | 96,225 | | 90,791 | |
| North America commissaries | | 8,425 | 9,598 | 28,717 | | 29,089 | |
| International ^(b) | | 1,136 | 9,618 | 12,897 | | 26,665 | |
| All others | | 2,037 | 3,848 | 7,943 | | 14,860 | |
| Unallocated corporate expenses ^(c) | | (27,684) | (23,158) | (84,138) | | (70,937) | |
| Elimination of intersegment (profits) losses | | 416 | (639) | (423) | | (557) | |
| Total operating income | \$ | 19,461 | \$ 38,577 | \$ 72,800 | \$ | 130,076 | |
| Property and equipment, net: | | | | | | | |
| Domestic Company-owned restaurants | \$ | 229,480 | | | | | |
| North America commissaries | | 153,604 | | | | | |
| International | | 14,601 | | | | | |
| All others | | 122,927 | | | | | |
| Unallocated corporate assets | | 246,006 | | | | | |
| Accumulated depreciation and amortization | | (535,724) | | | | | |
| Total property and equipment, net | \$ | 230,894 | | | | | |

(a) Includes a one-time, non-cash charge of \$8.4 million associated with the refranchising of the Company's ownership interest in a 90-restaurant joint venture, recorded as Refranchising and impairment loss for the nine months ended September 25, 2022. See Note 10 for additional information.

- (b) The three months ended September 25, 2022 includes a charge of \$4.1 million related to the reserve of certain accounts and notes receivable and operating lease right-of-use assets impairment associated with the termination of a significant franchisee in the United Kingdom. The nine months ended September 25, 2022 also includes \$3.5 million of one-time, non-cash reserves for certain accounts receivable and impairments of reacquired franchise rights. See Notes 2 and 10 for additional information.
- (c) Unallocated corporate expenses includes \$10.0 million for certain legal settlements for the three months ended September 25, 2022. For the nine months ended September 25, 2022, Unallocated corporate expenses includes \$13.9 million of one-time, non-cash reserves of certain notes receivable, \$15.0 million for certain legal settlements (see Note 9 for more information), and \$1.5 million of advisory fees and severance costs associated with the transition of certain executives. Unallocated corporate expense includes \$2.2 million and \$9.4 million of reorganization costs for the three and nine months ended September 26, 2021. See Notes 2 and 9 for additional information.

Disaggregation of Revenue

In the following tables, revenues are disaggregated by major product/service line. The tables also include a reconciliation of the disaggregated revenues by the reportable segment (in thousands):

| | | | Reportabl | e Se | gments | | |
|---|--|------------------------------|-------------------------------|------|------------------|--------------|---------------|
| - | | | Three Months Ende | d Se | ptember 25, 2022 | | |
| - Major Products/Services Lines | Domestic Company- owned restaurants | North America franchising | North America commissaries | | International | All others | Total |
| Company-owned restaurant sales | \$ 166,050 | \$ _ | \$ _ | \$ | _ | \$ | \$ 166,050 |
| Franchise royalties and fees | — | 34,708 | — | | 11,619 | — | 46,327 |
| Commissary sales | — | — | 267,445 | | 19,116 | — | 286,561 |
| Other revenues | — | — | — | | 6,972 | 72,490 | 79,462 |
| Eliminations | — | (996) | (51,330) | | — | (15,562) | (67,888) |
| Total segment revenues | \$ 166,050 | \$ 33,712 | \$ 216,115 | \$ | 37,707 | \$ 56,928 | \$ 510,512 |
| International other revenues ^(a) | — | — | — | | (6,972) | 6,972 | — |
| Total revenues | \$ 166,050 | \$ 33,712 | \$ 216,115 | \$ | 30,735 | \$ 63,900 | \$ 510,512 |

| | Reportable Segments | | | | | | | | | | | | | | |
|---|--|------------------------------|----|-------------------------------|------|-------------------|----|------------|----|----------|--|--|--|--|--|
| | | | | Three Months Endeo | d Se | eptember 26, 2021 | | | | | | | | | |
| Major Products/Services Lines | Domestic Company- owned restaurants | North America franchising | | North America commissaries | | International | | All others | | Total | | | | | |
| Company-owned restaurant sales | \$ 191,584 | \$ — | \$ | _ | \$ | — | \$ | _ | \$ | 191,584 | | | | | |
| Franchise royalties and fees | — | 32,970 | | — | | 14,031 | | — | | 47,001 | | | | | |
| Commissary sales | — | — | | 242,678 | | 24,377 | | — | | 267,055 | | | | | |
| Other revenues | — | — | | — | | 8,472 | | 71,683 | | 80,155 | | | | | |
| Eliminations | — | (1,037) | | (53,454) | | — | | (18,522) | | (73,013) | | | | | |
| Total segment revenues | \$ 191,584 | \$ 31,933 | \$ | 189,224 | \$ | 46,880 | \$ | 53,161 | \$ | 512,782 | | | | | |
| International other revenues ^(a) | — | — | | — | | (8,472) | | 8,472 | | — | | | | | |
| Total revenues | \$ 191,584 | \$ 31,933 | \$ | 189,224 | \$ | 38,408 | \$ | 61,633 | \$ | 512,782 | | | | | |

| | | | Reportable | e Se | gments | | |
|---|--|------------------------------|-------------------------------|-------|------------------|---------------|-----------------|
| - | | | Nine Months Ended | l Sej | ptember 25, 2022 | | |
| Major Products/Services Lines | Domestic Company- owned restaurants | North America franchising | North America commissaries | | International | All others | Total |
| Company-owned restaurant sales | \$ 536,226 | \$ — | \$ _ | \$ | _ | \$ _ | \$ 536,226 |
| Franchise royalties and fees | — | 105,994 | — | | 37,097 | — | 143,091 |
| Commissary sales | — | — | 807,768 | | 60,213 | — | 867,981 |
| Other revenues | — | — | — | | 22,386 | 222,703 | 245,089 |
| Eliminations | — | (3,097) | (162,591) | | — | (50,830) | (216,518) |
| Total segment revenues | \$ 536,226 | \$ 102,897 | \$ 645,177 | \$ | 119,696 | \$ 171,873 | \$ 1,575,869 |
| International other revenues ^(a) | — | — | — | | (22,386) | 22,386 | — |
| Total revenues | \$ 536,226 | \$ 102,897 | \$ 645,177 | \$ | 97,310 | \$ 194,259 | \$ 1,575,869 |



| | Reportable Segments | | | | | | | | | | | | | | |
|---|--|----|------------------------------|----|-------------------------------|-------|------------------|----|------------|----|-----------|--|--|--|--|
| - | | | | | Nine Months Ended | l Sej | ptember 26, 2021 | | | | | | | | |
| Major Products/Services Lines | Domestic Company- owned restaurants | | North America franchising | | North America commissaries | | International | | All others | | Total | | | | |
| Company-owned restaurant sales | \$ 584,942 | \$ | — | \$ | _ | \$ | — | \$ | — | \$ | 584,942 | | | | |
| Franchise royalties and fees | — | | 100,261 | | — | | 39,396 | | — | | 139,657 | | | | |
| Commissary sales | — | | — | | 719,695 | | 71,233 | | — | | 790,928 | | | | |
| Other revenues | — | | — | | — | | 25,132 | | 217,580 | | 242,712 | | | | |
| Eliminations | — | | (3,138) | | (158,952) | | — | | (56,613) | | (218,703) | | | | |
| Total segment revenues | \$ 584,942 | \$ | 97,123 | \$ | 560,743 | \$ | 135,761 | \$ | 160,967 | \$ | 1,539,536 | | | | |
| International other revenues ^(a) | — | | — | | — | | (25,132) | | 25,132 | | — | | | | |
| Total revenues | \$ 584,942 | \$ | 97,123 | \$ | 560,743 | \$ | 110,629 | \$ | 186,099 | \$ | 1,539,536 | | | | |

(a) Other revenues as reported in the Condensed Consolidated Statements of Operations include \$7.0 million and \$22.4 million of revenue for the three and nine months ended September 25, 2022, respectively, and \$8.5 million and \$25.1 million for the three and nine months ended September 26, 2021, respectively, that are part of the international reporting segment. These amounts include marketing fund contributions and sublease rental income from international franchisees in the United Kingdom that provide no significant contribution to operating income but must be reported on a gross basis under accounting requirements. The related expenses for these Other revenues are reported in Other expenses in the Condensed Consolidated Statements of Operations.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Overview

Papa John's International, Inc. (referred to as the "Company," "Papa John's" or in the first-person notations of "we," "us" and "our") began operations in 1984. As of September 25, 2022, there were 5,589 Papa John's restaurants in operation, consisting of 521 Company-owned and 5,068 franchised restaurants operating in 47 countries and territories. Our revenues are derived from retail sales of pizza and other food and beverage products to the general public by Company-owned restaurants, franchise royalties, and sales of franchise and development rights. Additionally, we derive revenues from sales to franchisees of various items including food and paper products from our domestic Quality Control Centers ("QC Centers"), operation of our international QC Center in the United Kingdom, contributions received by Papa John's Marketing Fund ("PJMF") which is our national marketing fund, printing and promotional items and information systems equipment, and software and related services.

Recent Developments and Trends

Global Market Conditions. The differentiated brand positioning of Papa Johns has been critical to our success as we have navigated the global pandemic and adapted our strategy to a constantly changing environment in recent years. Our brand positioning and adapted strategy are no less important today as we continue to adjust to a more inflationary and uncertain environment with rising costs and consumers increasingly seeking out value. As consumer demand has continued to soften, pizza offers tremendous value relative to other quick service restaurants. Using Papa Rewards, our loyalty program, we are also able to target more price-sensitive customers with high-value promotions. At the same time, we have continued our successful strategy of letting our customers, especially those who are less price sensitive, self-select into our premium-priced menu innovations. While we have increased pricing in response to inflation, partially offsetting higher food, labor and fuel costs in our supply chain and at our restaurants, our ticket growth has predominantly come through new premium products and add-ons over the past few years.

Macroeconomic conditions in the United Kingdom ("PJUK"), the largest region in our international segment, have declined in light of ongoing inflation, rising interest rates and the recent energy crisis. Against this backdrop, the Company has experienced increasing declines in sales and profitability in the PJUK market. While uncertain how long these conditions will last, the Company is committed to its presence in the PJUK and is invested in the Company's long-term success in this region. As we navigate this challenging economic environment, we will be investing in capabilities to improve our operations and will work to re-position the franchise base to further strengthen our PJUK business. We are currently evaluating the types and level of franchisee support as part of our plans to support the PJUK business, which may result in future costs to the Company in upcoming quarters. During the third quarter of 2022, the Company recorded a charge of \$4.1 million associated with the termination of a significant franchisee in the United Kingdom, as an initial step forward in our commitment to re-position our PJUK portfolio for future success.

Development Outlook. The Company's goal continues to be to take market share in the pizza category while leveraging our differentiated strategy and premium position to protect margins in the face of accelerating commodity and labor inflation. We currently expect our 2022 global development outlook to be between 240 and 260 net new restaurants. Our view of our long-term unit opportunity, both domestically and internationally, continues to expand as we sign historic deals to develop within key areas and we expect to open between 1,400 and 1,800 net new Papa John's restaurants worldwide by the end of 2025, relative to the start of 2022.

Innovation. Papa Johns continues to make strides in menu innovation, with Football Pizza and Papa Bowls launched in the third quarter this year following Epic Pepperoni-Stuffed Crust Pizza in the second quarter and NY Style pizza during the first quarter. These 2022 launches have proven to be popular with customers. Our digital innovation through Papa Rewards allows us to directly engage our customers with targeted personalized offers with the goal of driving higher frequency, higher ticket and higher customer satisfaction. Continued investment in one-to-one marketing capabilities is important to our strategy.

Restaurant Staffing and Related Market Impact. Throughout the first nine months of 2022, our restaurants continued to navigate a challenging staffing environment. Our integrations with the aggregator marketplaces and our nationwide integrations with Delivery-as-a-Service providers have been key tools allowing us to continue to meet our customers in the channel of their choice. Though these Delivery-as-a-Service transactions are slightly lower margin versus using our own drivers, they are incremental, profitable orders that otherwise may have gone unfulfilled. Papa Call, our centralized order taking and customer service center is another example of our long-term investment to make our team members productive

and help them focus on making and delivering great pizza. We will continue to invest capital in technology innovations that can make our teams more productive.

Global Restaurant Sales Information

"Comparable sales" represents the change in year-over-year sales for the same base of restaurants for the same fiscal periods. Comparable sales exclude sales of restaurants that were not open during both the current and prior year fiscal periods and franchisees for which we suspended corporate support. "Global system-wide restaurant sales" represents total restaurant sales for all Company-owned and franchised stores open during the comparable periods, and "Global system-wide restaurant sales growth" represents the change in total system restaurant sales year-over-year. Global system-wide restaurant sales and global system-wide sales growth exclude franchisees for which we suspended corporate support.

"Equivalent units" represents the number of restaurants open at the beginning of a given period, adjusted for restaurants opened, closed, acquired or sold during the period on a weighted average basis.

For the nine months ended September 25, 2022, comparable sales growth and system-wide restaurant sales growth for Domestic Company-owned restaurants and North America franchised restaurants have been adjusted to reflect the impact of refranchising 90 restaurants during the second quarter of 2022. See "Note 10" of "Notes to Condensed Consolidated Financial Statements" for additional information.

We believe North America, international and global restaurant and comparable sales growth and Global system-wide restaurant sales information is useful in analyzing our results since our franchisees pay royalties and marketing fund contributions that are based on a percentage of franchise sales. Comparable sales and Global system-wide restaurant sales results for restaurants operating outside of the United States are reported on a constant dollar basis, which excludes the impact of foreign currency translation. Franchise sales also generate commissary revenue in the United States and evaluating the strength of our brand. Management believes the presentation of franchise restaurant sales growth, excluding the impact of foreign currency, provides investors with useful information regarding underlying sales trends and the impact of new unit growth without being impacted by swings in the external factor of foreign currency. Franchise restaurant sales are not included in the Company's revenues.

| | Three Mont | ths Ended | Nine Mont | ths Ended | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|--|--|
| | September 25, 2022 | September 26, 2021 | September 25, 2022 | September 26, 2021 | | |
| Comparable sales (decline) growth: | | | | | | |
| Domestic Company-owned restaurants | (2.2)% | 7.4% | (1.6)% | 11.6% | | |
| North America franchised restaurants | (0.5)% | 6.8% | 1.2% | 12.3% | | |
| North America restaurants | (0.8)% | 6.9% | 0.6% | 12.1% | | |
| International restaurants | (10.1)% | 8.3% | (5.8)% | 17.1% | | |
| Total comparable sales (decline) growth | (3.4)% | 7.3% | (1.1)% | 13.4% | | |
| System-wide restaurant sales growth (decline): | | | | | | |
| (excluding the impact of foreign currency) | | | | | | |
| Domestic Company-owned restaurants | 0.5% | 7.3% | 0.8% | 11.1% | | |
| North America franchised restaurants | 0.9% | 8.0% | 2.5% | 13.1% | | |
| North America restaurants | 0.8% | 7.9% | 2.2% | 12.7% | | |
| International restaurants | (0.4)% | 21.4% | 5.3% | 28.2% | | |
| Total global system-wide restaurant sales growth | 0.5% | 11.2% | 2.9% | 16.2% | | |



| Restaurant Progression | Three Mon | ths Ended | Nine Months Ended | | | | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|--|--|--|--|
| | September 25, 2022 | September 26, 2021 | September 25, 2022 | September 26, 2021 | | | | |
| North America Company-owned: | | | | | | | | |
| Beginning of period | 519 | 589 | 600 | 588 | | | | |
| Opened | 1 | 2 | 9 | 2 | | | | |
| Acquired | 1 | _ | 2 | 1 | | | | |
| Refranchised | — | — | (90) | | | | | |
| End of period | 521 | 591 | 521 | 591 | | | | |
| North America franchised: | | | | | | | | |
| Beginning of period | 2,837 | 2,720 | 2,739 | 2,701 | | | | |
| Opened | 17 | 21 | 49 | 57 | | | | |
| Closed | (16) | (9) | (39) | (25) | | | | |
| Refranchised | — | — | 90 | — | | | | |
| Sold | (1) | — | (2) | (1) | | | | |
| End of period | 2,837 | 2,732 | 2,837 | 2,732 | | | | |
| International franchised: | | | | | | | | |
| Beginning of period | 2,215 | 2,214 | 2,311 | 2,111 | | | | |
| Opened | 48 | 71 | 175 | 210 | | | | |
| Closed ^(a) | (32) | (39) | (67) | (75) | | | | |
| Suspended ^(b) | — | — | (188) | _ | | | | |
| End of period | 2,231 | 2,246 | 2,231 | 2,246 | | | | |
| Total restaurants – end of period | 5,589 | 5,569 | 5,589 | 5,569 | | | | |
| | | | | | | | | |
| Trailing four quarters net store growth ^(c) | 208 | 209 | | | | | | |

(a) Temporary store closures are not treated as store closures in the table above. Subsequent to September 25, 2022, 12 franchised restaurants in the United Kingdom were permanently closed.

Represents all franchised restaurants located in Russia, for which the Company has suspended corporate support. Excludes suspended restaurants. (b)

(c)

Results of Operations

The following table sets forth the various components of our Condensed Consolidated Statements of Operations expressed as a percentage of total revenues, except operating costs which are expressed as a percentage of the associated revenue component.

| | Septemb | er 25, 2022 | Septer | nber 26, 2021 | |
|---|------------|--------------------------|-----------|--------------------------|------------------------|
| (\$ in thousands) | | % of Related Revenues | | % of Related Revenues | Increase (Decrease) |
| Revenues: | | | | | |
| Domestic Company-owned restaurant sales | \$ 166,050 | | \$ 191,58 | 4 | (13.3)% |
| North America franchise royalties and fees | 33,712 | | 31,93 | 3 | 5.6 % |
| North America commissary revenues | 216,115 | | 189,224 | 4 | 14.2 % |
| International revenues | 30,735 | | 38,40 | 8 | (20.0)% |
| Other revenues | 63,900 | | 61,63 | 3 | 3.7 % |
| Total revenues | 510,512 | | 512,78 | 2 | (0.4)% |
| Costs and expenses: | | | | | |
| Operating costs (excluding depreciation and amortization shown separately below): | | | | | |
| Domestic Company-owned restaurant expenses | 138,299 | 83.3% | 155,47 | 7 81.2% | 2.1% |
| North America commissary expenses | 203,129 | 94.0% | 175,39 | 9 92.7% | 1.3% |
| International expenses | 18,196 | 59.2% | 21,74 | 3 56.6% | 2.6% |
| Other expenses | 59,249 | 92.7% | 56,03 | 90.9% | 1.8% |
| General and administrative expenses | 57,935 | 11.3% | 54,07 | 0 10.5% | 0.8% |
| Depreciation and amortization | 13,338 | 2.6% | 11,47 | 7 2.2% | 0.4% |
| Total costs and expenses | 490,146 | 96.0% | 474,20 | 92.5% | 3.5% |
| Refranchising and impairment loss | (905) | (0.2)% | _ | % | (0.2)% |
| Operating income | 19,461 | 3.8% | 38,57 | 7 7.5% | (3.7)% |
| Net interest expense | (7,623) | (1.5)% | (3,979 | (0.8)% | (0.7)% |
| Income before income taxes | \$ 11,838 | 2.3% | \$ 34,59 | 6.7% | (4.4)% |

| | | Septembe | r 25, 2022 | September | r 26, 2021 | |
|---|----|-----------|--------------------------|---------------|--------------------------|------------------------|
| (\$ in thousands) | | | % of Related Revenues | | % of Related Revenues | Increase (Decrease) |
| Revenues: | | | | | | |
| Domestic Company-owned restaurant sales | \$ | 536,226 | | \$ 584,942 | | (8.3)% |
| North America franchise royalties and fees | | 102,897 | | 97,123 | | 5.9 % |
| North America commissary revenues | | 645,177 | | 560,743 | | 15.1 % |
| International revenues | | 97,310 | | 110,629 | | (12.0)% |
| Other revenues | | 194,259 | | 186,099 | | 4.4 % |
| Total revenues | | 1,575,869 | | 1,539,536 | | 2.4 % |
| Costs and expenses: | | | | | | |
| Operating costs (excluding depreciation and amortization shown separately below): | | | | | | |
| Domestic Company-owned restaurant expenses | | 441,986 | 82.4% | 465,658 | 79.6% | 2.8% |
| North America commissary expenses | | 604,689 | 93.7% | 518,310 | 92.4% | 1.3% |
| International expenses | | 57,346 | 58.9% | 62,791 | 56.8% | 2.1% |
| Other expenses | | 180,452 | 92.9% | 168,092 | 90.3% | 2.6% |
| General and administrative expenses | | 168,519 | 10.7% | 157,779 | 10.2% | 0.5% |
| Depreciation and amortization | | 38,012 | 2.4% | 36,830 | 2.4% | % |
| Total costs and expenses | | 1,491,004 | 94.6% | 1,409,460 | 91.6% | 3.0% |
| Refranchising and impairment loss | | (12,065) | (0.8)% | _ | — % | (0.8)% |
| Operating income | | 72,800 | 4.6% | 130,076 | 8.4% | (3.8)% |
| Net interest expense | | (17,967) | (1.1)% | (11,275) | (0.7)% | (0.4)% |
| Income before income taxes | \$ | 54,833 | 3.5% | \$ 118,801 | 7.7% | (4.2)% |

Revenues

For the nine months ended September 25, 2022, revenue explanations for Domestic Company-owned restaurants and North America franchised restaurants also include an adjusted figure to reflect the impact of refranchising 90 restaurants during the second quarter of 2022. See "Note 10" of "Notes to Condensed Consolidated Financial Statements" for additional information.

Consolidated revenues decreased \$2.3 million, or 0.4% to \$510.5 million for the three months ended September 25, 2022, and increased \$36.3 million, or 2.4% to \$1.6 billion for the nine months ended September 25, 2022, as compared to each prior year comparable period. Excluding the impact of the Company refranchising its 51% ownership in a 90-restaurant consolidated joint venture, consolidated revenues increased \$15.5 million, or 3.1%, and \$72.4 million, or 4.9%, for the three and nine months ended September 25, 2022, respectively.

Domestic Company-owned restaurant sales decreased \$25.5 million, or 13.3%, and \$48.7 million, or 8.3% for the three and nine months ended September 25, 2022, respectively, compared to the prior year comparable periods. Excluding the impact of refranchising, Domestic Company-owned restaurant sales increased \$0.9 million, or 0.5%, and \$3.9 million, or 0.8%, for the three and nine months ended September 25, 2022, respectively, primarily due to innovations and strategic pricing actions to help offset food and labor inflation. Equivalent units increased 4.1% and 3.8% for the three and nine months ended September 25, 2022, respectively.

North America franchise royalties and fees increased \$1.8 million, or 5.6%, and \$5.8 million, or 5.9% for the three and nine months ended September 25, 2022, respectively, compared to prior year comparable periods. Excluding the impact of refranchising, North America franchise royalties and fees increased \$0.5 million, or 1.4%, and \$3.1 million, or 3.1%, for the three and nine months ended September 25, 2022, respectively, primarily due to higher equivalent units of 1.2% and 1.5% for the three and nine months ended September 25, 2022, respectively.



North America franchise restaurant sales, excluding the impact of refranchising, increased 0.9% to \$728.3 million and 2.5% to \$2.3 billion for the three and nine months ended September 25, 2022, respectively, compared to the prior year comparable periods. North America franchise restaurant sales are not included in Company revenues; however, our North America franchise royalties are derived from these sales.

North America commissary revenues increased \$26.9 million, or 14.2% and \$84.4 million, or 15.1% for the three and nine months ended September 25, 2022, respectively, compared to the prior year comparable periods primarily due to higher pricing as a result of increased underlying costs associated with commodity price increases, partially offset by lower volumes.

International revenues decreased \$7.7 million, or 20.0% and \$13.3 million, or 12.0% for the three and nine months ended September 25, 2022, respectively, compared to prior year comparable periods, primarily due to lower United Kingdom commissary revenues. The overall declines in our international revenue performance were largely attributable to lower comparable sales of 10.1% and 5.8% for the three and nine months ended September 25, 2022, which are largely attributable to the economic downturn of the PJUK market.

International franchise restaurant sales increased to \$309.4 million and \$939.2 million for the three and nine months ended September 25, 2022, respectively. Excluding the impact of foreign currency, international franchise restaurant sales decreased 0.4% and increased 5.3% for the three and nine months ended September 25, 2022, respectively. International franchise restaurant sales are not included in Company revenues; however, our international royalty revenue is derived from these sales.

Other revenues increased \$2.3 million, or 3.7%, and \$8.2 million, or 4.4%, for the three and nine months ended September 25, 2022, respectively, compared to the prior year comparable periods primarily due to higher revenues from our technology services from higher equivalent units.

Costs and Expenses

Total costs and expenses were approximately \$490.1 million, or 96.0% of total revenues for the three months ended September 25, 2022, as compared to \$474.2 million or 92.5% of related revenues for the prior year comparable period. For the nine months ended September 25, 2022, total costs and expenses were approximately \$1.5 billion or 94.6% of total revenues, as compared to \$1.4 billion, or 91.6% of total revenues for the prior year comparable period. The increases in total costs and expenses, as a percentage of revenues, were primarily due to the following:

Domestic Company-owned restaurant expenses were \$138.3 million, or 83.3% of related revenues for the three months ended September 25, 2022, as compared to \$155.5 million, or 81.2% of related revenues for the prior year comparable period. For the nine months ended September 25, 2022, Domestic Company-owned restaurant expenses were \$442.0 million or 82.4% of related revenues, compared to expenses of \$465.7 million or 79.6% of related revenues for the prior year comparable period. The expenses, as a percentage of revenues, increased 2.1% and 2.8%, respectively, due to increased food cost attributable to higher commodity prices and labor expenses as staffing levels recover at increased cost. Our strategic pricing actions implemented in 2022 helped reduce the impact of the underlying cost pressures.

North America commissary expenses were \$203.1 million, or 94.0% of related revenues for the three months ended September 25, 2022, as compared to \$175.4 million, or 92.7% of related revenues for the prior year comparable period. For the nine months ended September 25, 2022, North America commissary expenses were \$604.7 million, or 93.7% of related revenues, compared to \$518.3 million, or 92.4% of related revenues for the prior year comparable period. The expenses, as a percentage of related revenues, increased 1.3% for both the three and nine month periods, primarily due to rising commodity prices, principally in cheese, soy oil, proteins and wheat, and higher delivery cost.

International expenses were \$18.2 million, or 59.2% of related revenues for the three months ended September 25, 2022, as compared to \$21.7 million, or 56.6% of related revenues for the prior year comparable period. For the nine months ended September 25, 2022, International expenses were \$57.3 million, or 58.9% of related revenues, compared to \$62.8 million, or 56.8% of related revenues for the prior year comparable period. The expenses as a percentage of related revenues, increased 2.6% and 2.1%, respectively, primarily due to higher commodity costs in the PJUK commissary.

Other expenses were \$59.2 million, or 92.7% of related revenues for the three months ended September 25, 2022, as compared to \$56.0 million, or 90.9% of related revenues for the prior year comparable period. For the nine months ended September 25, 2022, Other expenses were \$180.5 million, or 92.9% of related revenues, compared to \$168.1 million, or

90.3% of related revenues for the prior year comparable period. The expenses as a percentage of related revenues, increased 1.8% and 2.6% respectively, primarily due to timing of expenditures on technology platform initiatives to further enhance our digital capabilities and the customer experience.

General and administrative expenses ("G&A") were \$57.9 million, or 11.3% of revenues for the three months ended September 25, 2022, compared to \$54.1 million, or 10.5% of revenues for the prior year comparable period. For the nine months ended September 25, 2022, G&A was \$168.5 million, or 10.7% of revenues, compared to \$157.8 million, or 10.2% of revenues for the prior year comparable periods.

For the three and nine months ended September 25, 2022, G&A consisted of the following (in thousands):

| | Т | Three Mo | nths Ended | | Nine Mor | ths Ended | | | |
|--|--------------------|----------|------------|--------|--------------------|--------------------|---------|--|--|
| | September 25, 2022 | | | | September 25, 2022 | September 26, 2021 | | | |
| Administrative expenses ^(a) | \$ | 44,391 | \$ | 51,398 | \$ 133,370 | \$ | 148,533 | | |
| Special items ^(b, c) | | 13,227 | | 2,153 | 34,370 | | 9,364 | | |
| Other general expenses | | 317 | | 519 | 779 | | (118) | | |
| General and administrative expenses | \$ | 57,935 | \$ | 54,070 | \$ 168,519 | \$ | 157,779 | | |

- (a) For the three months ended September 25, 2022, Administrative expense decreased \$7.0 million compared to the prior year comparable period primarily due to lower incentive compensation costs, partially offset by higher labor. The decrease of \$15.2 million for the nine months ended September 25, 2022 was primarily due to lower incentive compensation, which was partially offset by higher labor costs as well as travel and occupancy costs associated with the re-opening of corporate headquarters in the first quarter of 2022.
- (b) For the three months ended September 25, 2022, Special items include a \$10.0 million charge related to certain legal settlements. See "Note 9" of "Notes to Condensed Consolidated Financial Statements" for additional information. Special items also include a charge of \$3.2 million related to reserves recorded in the third quarter of 2022 for certain accounts and notes receivable primarily associated with the termination of a significant franchisee in the United Kingdom.

For the nine months ended September 25, 2022, Special items include a first-quarter one-time, non-cash provision of \$14.6 million on accounts receivable and notes receivable in connection with the conflict in Ukraine and related government actions in the first quarter, \$3.2 million related to PJUK reserves in the third quarter, a second-quarter \$1.5 million charge related to advisory fees and severance costs associated with the transition of certain executives in the second quarter, and charges of \$15.0 million related to certain legal settlements occurring in the first and third quarters of 2022, respectively. See "Note 2" of "Notes to Condensed Consolidated Financial Statements" for further information regarding one-time, non-cash provision recorded in the first and third quarters of 2022 and see "Note 9" of "Notes to Condensed Consolidated Financial Statements" for further discussion regarding the legal settlements.

^(c) For the three and nine months ended September 26, 2021, the Special items of \$2.2 million and \$9.4 million, respectively, consist of strategic reorganization costs associated with our new corporate office in Atlanta which concluded at the end of 2021.

Depreciation and amortization expense was \$13.3 million, or 2.6% of revenues three months ended September 25, 2022, compared to \$11.5 million, or 2.2% of revenues for the prior year comparable period. For the nine months ended September 25, 2022, Depreciation and amortization expense was \$38.0 million, or 2.4% of revenues, compared to \$36.8 million, or 2.4% of revenues, for the prior year comparable periods.



Operating Income by Segment

Operating income decreased \$19.1 million to \$19.5 million and decreased \$57.3 million to \$72.8 million for the three and nine months ended September 25, 2022, respectively, compared to the prior year comparable periods.

The following table summarizes Operating income on a reporting segment basis. Along with reported Operating Income, "Adjusted" Operating income, which excludes Special items, has been presented. The reconciliation of GAAP to non-GAAP financial results, as well as the Special items, are included in "Items Impacting Comparability; Non-GAAP Measures." We believe this non-GAAP measure is important for comparability purposes.

| | Three Months Ended | | | | | | | | | | | | | |
|--|---------------------------|----------|----|---------------------------------|----|---------------------------|----|---------------------------|----|---------------------------------|----|---------------------------|----|------------------------------------|
| (In thousands) | Reported Sep. 25, 2022 | | | Special items in 2022 (a) | | Adjusted Sep. 25, 2022 | | Reported Sep. 26, 2021 | | Special items in 2021 (b) | | Adjusted Sep. 26, 2021 | | Adjusted Increase (Decrease) |
| Domestic Company-owned restaurants | \$ | 3,667 | \$ | _ | \$ | 3,667 | \$ | 9,480 | \$ | — | \$ | 9,480 | \$ | (5,813) |
| North America franchising | | 31,464 | | _ | | 31,464 | | 29,830 | | _ | | 29,830 | | 1,634 |
| North America commissaries | | 8,425 | | _ | | 8,425 | | 9,598 | | _ | | 9,598 | | (1,173) |
| International | | 1,136 | | 4,132 | | 5,268 | | 9,618 | | _ | | 9,618 | | (4,350) |
| All others | | 2,037 | | _ | | 2,037 | | 3,848 | | — | | 3,848 | | (1,811) |
| Unallocated corporate expenses | | (27,684) | | 10,000 | | (17,684) | | (23,158) | | 2,153 | | (21,005) | | 3,321 |
| Elimination of intersegment losses (profits) | | 416 | | _ | | 416 | | (639) | | _ | | (639) | | 1,055 |
| Total | \$ | 19,461 | \$ | 14,132 | \$ | 33,593 | \$ | 38,577 | \$ | 2,153 | \$ | 40,730 | \$ | (7,137) |

(a) For the three months ended September 25, 2022, Special items impacting Operating income include a charge of \$10.0 million related to certain legal settlements and \$4.1 million related to PJUK reserves and impairment related to the termination of a significant franchisee in the UK in the third quarter.

(b) For the three months ended September 26, 2021, Special items impacted Operating income include a charge of \$2.2 million related to strategic reorganization costs associated with our new office in Atlanta.

| | Nine Months Ended | | | | | | | | | | | | | |
|------------------------------------|-------------------|---------------------------|----|---------------------------------|----|---------------------------|----|---------------------------|----|---------------------------------|----|---------------------------|----|------------------------------------|
| (In thousands) | | Reported Sep. 25, 2022 | | Special items in 2022 (a) | | Adjusted Sep. 25, 2022 | | Reported Sep. 26, 2021 | | Special items in 2021 (b) | | Adjusted Sep. 26, 2021 | | Adjusted Increase (Decrease) |
| Domestic Company-owned | | | | | | | | | | | | | | |
| restaurants | \$ | 11,579 | \$ | 8,412 | \$ | 19,991 | \$ | 40,165 | \$ | — | \$ | 40,165 | \$ | (20,174) |
| North America franchising | | 96,225 | | — | | 96,225 | | 90,791 | | — | | 90,791 | | 5,434 |
| North America commissaries | | 28,717 | | — | | 28,717 | | 29,089 | | — | | 29,089 | | (372) |
| International | | 12,897 | | 7,647 | | 20,544 | | 26,665 | | | | 26,665 | | (6,121) |
| All others | | 7,943 | | _ | | 7,943 | | 14,860 | | _ | | 14,860 | | (6,917) |
| Unallocated corporate expenses | | (84,138) | | 30,376 | | (53,762) | | (70,937) | | 9,364 | | (61,573) | | 7,811 |
| Elimination of intersegment losses | | | | | | | | | | | | | | |
| (profits) | | (423) | | | | (423) | | (557) | | | | (557) | | 134 |
| Total | \$ | 72,800 | \$ | 46,435 | \$ | 119,235 | \$ | 130,076 | \$ | 9,364 | \$ | 139,440 | \$ | (20,205) |

(a) For the nine months ended September 25, 2022, Special items impacting Operating income include a one-time, non-cash provision of \$14.6 million on accounts receivable and notes receivable in connection with the conflict in Ukraine and related government actions in the first quarter, a charge of \$15.0 million associated with certain legal settlements, an \$8.4 million refranchising loss associated with the sale of our ownership interest in a joint venture including 90-restaurants, \$4.1 million related to PJUK reserves and impairment related to the termination of a significant franchisee in the UK in the third quarter, \$2.8 million for the impairment of certain reacquired franchise rights and a charge of \$1.5 million related to advisory fees and severance costs associated with the transition of certain executives in the second quarter. See Note 2 and Note 10 for more information.

(b) For the nine months ended September 26, 2021, Special items impacting Operating income consist of a charge of \$9.4 million related to strategic reorganization costs associated with our new corporate office in Atlanta which concluded at the end of 2021.

Excluding the impact of special items, Operating income decreased \$7.1 million, or 17.5% and \$20.2 million, or 14.5% for the three and nine months ended September 25, 2022, respectively. These decreases were primarily due to the following:

- Domestic Company-owned restaurants decreased \$5.8 million and \$20.2 million for the three and nine months ended September 25, 2022, respectively. Excluding the impact of the Company refranchising its 51% ownership in a 90-restaurant consolidated joint venture in the second quarter, Domestic Company-owned restaurants decreased \$3.4 million and \$14.0 million, primarily due to higher commodity and labor cost, partially offset by higher revenues related to strategic pricing actions and lower bonuses.
- North America franchising increased \$1.6 million and \$5.4 million for the three and nine months ended September 25, 2022, respectively. Excluding the impact of the above mentioned refranchising, North America franchising increased \$0.5 million and \$3.1 million, respectively. The three month period increase was primarily due to positive equivalent units of 1.2%, partially offset by a decrease in comparable sales of 0.5%. The nine month period increase was due to an increase in comparable sales of 1.2% and higher equivalent units of 1.5%.
- North America commissaries decreased \$1.2 million and \$0.4 million for the three and nine months ended September 25, 2022, respectively, primarily due to commodity price increases and higher operating costs. The North America commissaries have increased prices, however margins have been declining due to lower volume of items sold.
- International decreased \$4.4 million and \$6.1 million for the three and nine months ended September 25, 2022, respectively, primarily due to lower PJUK commissary revenues and royalties attributed to lower comparable sales, which declined 10.1% and 5.8%, for the three and nine months ended September 25, 2022, respectively.
- All Others, which primarily includes our online and mobile ordering business and our marketing funds, decreased \$1.8 million and \$6.9 million for the three and nine months ended September 25, 2022, respectively, compared to the prior year comparable periods primarily due to timing of expenditures for technology support initiatives.
- Unallocated corporate expenses decreased \$3.3 million and \$7.8 million for the three and nine months ended September 25, 2022, respectively. The decrease for the nine months ended September 25, 2022, compared to prior year comparable period primarily due to lower incentive compensation costs, partially offset by higher labor, travel, and occupancy cost associated with the re-opening of corporate headquarters in the first quarter of 2022.

Refranchising and Impairment losses

On March 28, 2022, we refranchised our 51 percent ownership interest in a 90-restaurant consolidated joint venture between Papa Johns and Blue and Silver Ventures in Texas for cash proceeds of \$14.0 million, net of transaction costs. We recorded a one-time, non-cash charge of \$8.4 million in the first quarter related to the divestiture. The Company also recorded an impairment loss of \$2.8 million for reacquired franchise rights due to the financial and operational impact of the conflict in Ukraine and government actions taken in response to that conflict, including, but not limited to, international sanctions.

In the third quarter of 2022, we terminated a significant franchisee in the United Kingdom, resulting in a charge of \$0.9 million related to lease impairment.

Net Interest Expense

Net interest expense increased \$3.6 million, or 91.6%, and \$6.7 million, or 59.4% for three and nine months ended September 25, 2022, respectively due to higher average outstanding debt on our revolving credit facility. Total debt outstanding was \$557.0 million and \$490.0 million as of September 25, 2022 and December 26, 2021, respectively.



Income Tax Expense

Our effective income tax rates were 28.5% and 16.8% for three and nine months ended September 25, 2022, respectively, compared to 11.7% and 16.3% for the prior year comparable periods. The increase in the effective rate for the three months ended September 25, 2022 was caused by a reduction in foreign tax credits, a shift in income between jurisdictions and an overall decrease in pre-tax income. A federal return to provision true-up was recorded in the third quarter of 2021 which positively impacted the effective tax rate in the three and nine months periods ended September 25, 2021.

| | Quarter | r Er | nded | | Nine Mont | ths Ended | | | |
|----------------------------|------------------------|------|--------------------|----|--------------------|-----------|--------------------|--|--|
| | September 25, 2022 | | September 26, 2021 | | September 25, 2022 | | September 26, 2021 | | |
| Income before income taxes | \$ 11,838 | \$ | 34,598 | \$ | 54,833 | \$ | 118,801 | | |
| Income tax expense | \$ 3,374 | \$ | 4,057 | \$ | 9,212 | \$ | 19,387 | | |
| Effective tax rate | 28.5 % | | 11.7 % | | 16.8 % | | 16.3 % | | |

Diluted Earnings (Loss) Per Common Share

Diluted earnings per common share was \$0.23 for the three months ended September 25, 2022, compared to \$0.79 in the prior year comparable period. For the nine months ended September 25, 2022, diluted earnings per common share was \$1.22, compared to diluted loss per common share of \$0.59 for the prior year comparable period.

Excluding the impact of Special items, adjusted diluted earnings per common share were \$0.54 and \$2.23 for the three and nine months ended September 25, 2022, respectively, compared to adjusted diluted earnings per common share of \$0.83 and \$2.76 for the prior year comparable periods. Diluted earnings per common share for the nine months ended September 25, 2022 included Special items of \$36.0 million, net of tax. Diluted earnings per common share for the nine months ended September 26, 2021 included Special items of \$117.1 million, net of tax. See "Items Impacting Comparability; Non-GAAP Measures" for additional information on Special items.

Items Impacting Comparability; Non-GAAP Measures

The table below reconciles our GAAP financial results to our adjusted financial results, which are non-GAAP measures. We present these non-GAAP measures because we believe the Special items impact the comparability of our results of operations. See "Note 2", "Note 9", and "Note 10" of "Notes to Condensed Consolidated Financial Statements," for additional information about the Special items.

| | Three Months Ended | | | | Nine Months Ended | | | | |
|--|--------------------|-----------------------|----|-----------------------|-------------------|-----------------------|----|-----------------------|--|
| (In thousands, except per share amounts) | | September 25, 2022 | | September 26, 2021 | | September 25, 2022 | | September 26, 2021 | |
| | ¢ | 10 401 | ¢ | | ሰ | 72.000 | ¢ | 120.070 | |
| GAAP operating income | \$ | 19,461 | \$ | 38,577 | \$ | 72,800 | \$ | 130,076 | |
| Refranchising and impairment losses ^(a) | | 905 | | _ | | 26,701 | | _ | |
| Legal settlements ^(b) | | 10,000 | | — | | 15,000 | | — | |
| Provision for uncollectible accounts and notes receivable ^(c) | | 3,227 | | | | 3,227 | | | |
| Strategic corporate reorganization costs ^(d) | | | | 2,153 | | | | 9,364 | |
| Other costs ^(e) | | | | | | 1,507 | | | |
| Adjusted operating income | \$ | 33,593 | \$ | 40,730 | \$ | 119,235 | \$ | 139,440 | |
| GAAP net income (loss) attributable to common shareholders | \$ | 8,245 | \$ | 28,961 | \$ | 43,996 | \$ | (20,423) | |
| Refranchising and impairment losses ^(a) | | 905 | | | | 26,701 | | | |
| Legal settlements ^(b) | | 10,000 | | _ | | 15,000 | | | |
| Provision for uncollectible accounts and notes receivable ^(c) | | 3,227 | | | | 3,227 | | | |
| Strategic corporate reorganization costs ^(d) | | | | 2,153 | | | | 9,364 | |
| Other costs ^(e) | | _ | | | | 1,507 | | | |
| Repurchase and conversion of Series B Preferred Stock ^(f) | | _ | | | | _ | | 109,852 | |
| Tax effect of Non-GAAP adjustments on special items ^(g) | | (3,180) | | (483) | | (10,449) | | (2,098) | |
| Adjusted net income attributable to common shareholders | \$ | 19,197 | \$ | 30,631 | \$ | 79,982 | \$ | 96,695 | |
| GAAP diluted earnings (loss) per common share | \$ | 0.23 | \$ | 0.79 | \$ | 1.22 | \$ | (0.59) | |
| Refranchising and impairment losses ^(a) | Ψ | 0.03 | Ψ | | Ψ | 0.75 | Ψ | (0.55) | |
| Legal settlements ^(b) | | 0.28 | | | | 0.42 | | | |
| Provision for uncollectible accounts and notes receivable ^(c) | | 0.09 | | | | 0.09 | | | |
| Strategic corporate reorganization costs ^(d) | | _ | | 0.05 | | _ | | 0.27 | |
| Other costs ^(e) | | _ | | _ | | 0.04 | | _ | |
| Repurchase and conversion of Series B Preferred Stock ^(f) | | _ | | | | | | 3.14 | |
| Tax effect of Non-GAAP adjustments on special items ^(g) | | (0.09) | | (0.01) | | (0.29) | | (0.06) | |
| Adjusted diluted earnings per common share | \$ | 0.54 | \$ | 0.83 | \$ | 2.23 | \$ | 2.76 | |

Amounts shown exclude include the impact of allocation of undistributed earnings to participating securities for Special items.

(a) The following refranchising and impairment adjustments are included on a pre-tax basis:

| | Three Mo | onths Ended | Nine Months Ended | | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|--|--|
| (In thousands) | September 25, 2022 | September 26, 2021 | September 25, 2022 | September 26, 2021 | | |
| Refranchising impairment loss ⁽¹⁾ | \$ — | \$ — | \$ 8,412 | \$ — | | |
| Ukraine-related charge ⁽²⁾ | | — | 17,385 | — | | |
| PJUK lease impairment ⁽³⁾ | 905 | _ | 905 | _ | | |
| Total adjustment | \$ 905 | \$ — | \$ 26,702 | \$ — | | |

- ⁽¹⁾ Represents a one-time, non-cash charge of \$8.4 million (\$0.23 loss per diluted share) recorded in the first quarter of 2022 associated with the refranchising of the Company's controlling interest in the 90-restaurant joint venture, recorded as Refranchising and impairment loss;
- (2) A charge of \$17.4 million (\$0.48 loss per diluted share) was recorded in the first quarter of 2022 in one-time, non-cash expense related to the reserve of certain loans and impairment of reacquired franchised rights related to the conflict in Ukraine and subsequent international government actions and sanctions, which were recorded as Refranchising and impairment loss of \$2.8 million and General and administrative expenses of \$14.6 million;
- ⁽³⁾ An impairment charge of \$0.9 million on the right-of-use assets on leases recorded in the third quarter of 2022 associated with the termination of a significant franchisee in the United Kingdom, which was recorded in Refranchising and impairment loss.
- (b) Represents an accrual of certain legal settlements, recorded in General and administrative expenses. See "Note 9" for further information.
- (c) Represents a \$3.2 million charge recorded in the third quarter of 2022 associated with the termination of a significant franchisee in the United Kingdom related to the reserve of certain accounts and notes receivable.
- (d) Represents strategic corporate reorganization costs associated with our new corporate office in Atlanta, Georgia.
- (e) Represents advisory fees and severance costs associated with the transition of certain executives.
- (f) Represents the one-time charge related to the repurchase and conversion of all shares of Series B Preferred Stock and includes related professional fees incurred as part of the transaction.
- (g) The tax effect for Special items was calculated by applying the marginal tax rate of 22.5% and 22.4% for the three and nine months ended September 25, 2022 and September 26, 2021, respectively.

The 2022 non-GAAP adjusted results shown above and within this document, which exclude Special items, should not be construed as a substitute for or a better indicator of the Company's performance than the Company's GAAP results. Management believes presenting certain financial information excluding Special items is important for purposes of comparison to prior year results. In addition, management uses these metrics to evaluate the Company's underlying operating performance and to analyze trends.

In addition, we present free cash flow in this report, which is a non-GAAP measure. Please see "Liquidity and Capital Resources – Free Cash Flow" for a discussion of why we believe free cash flow provides useful information regarding our financial condition and results of operations, and a reconciliation of free cash flow to the most directly comparable GAAP measure.

Liquidity and Capital Resources

Cash Flows

The table below summarizes our cash flows from continuing operations for the nine months ended September 25, 2022 and September 26, 2021:

| | Nine Months EndedSeptember 25,September 26,20222021 | | | |
|---|---|----------|----|-----------|
| | | | | |
| Total cash provided by (used in): | | | | |
| Operating activities | \$ | 76,553 | \$ | 193,624 |
| Investing activities | | (30,229) | | (41,191) |
| Financing activities | | (79,216) | | (177,058) |
| Change in cash and cash equivalents, excluding the impact of foreign currency | \$ | (32,892) | \$ | (24,625) |

Operating Activities

Cash provided by operating activities was \$76.6 million for the nine months ended September 25, 2022 compared to \$193.6 million for the corresponding period of 2021. The decrease of \$117.1 million primarily reflects lower cash from operating activities as a result of overall business performance and lower accrued expenses.

Investing Activities

Cash used in investing activities was \$30.2 million for the nine months ended September 25, 2022 compared to \$41.2 million for the same period in 2021, or a decrease of \$11.0 million. The decrease in cash used in investing activities was primarily due to a larger net repayment of notes and \$13.6 million in proceeds, net of transaction costs, from the impact of refranchising 90-restaurants in the first quarter of 2022, partially offset by an increase in capital expenditures.

Our capital expenditures consisted primarily of capital investments for existing stores, new store locations and capital expenditures for strategic initiatives. We estimate that our capital expenditures during 2022 will be approximately \$75 million to \$85 million. This estimate includes the acquisition of sites and construction costs for new Company-owned stores that have opened or that we expect to open during 2022. We intend to fund our capital expenditures with cash generated by operations and borrowings under our senior secured revolving credit facility with an aggregate remaining available principal amount of the \$443.0 million million (the "PJI Revolving Facility"), as necessary.

Financing Activities

Cash used in financing activities was \$79.2 million for the nine months ended September 25, 2022 compared to \$177.1 million for the same period of 2021, a decrease of \$97.8 million in cash used in financing activities. The nine months ended September 25, 2022 includes outflows of \$95.0 million in share repurchases, and \$40.0 million of common dividends paid offset by net borrowings of \$67.0 million from the credit facility. The nine months ended September 26, 2021 reflects outflows of \$340.0 million in repayment of the term loan, \$188.6 million in payment of cash consideration for the repurchase and conversion of all of the Company's Series B Preferred Stock outstanding, and dividends to common and preferred shareholders of \$34.0 million and share repurchases of \$20.6 million, offset by inflows of \$400.0 million in proceeds from the issuance of senior notes and net borrowings from the credit facility of \$15.0 million.

Debt

Our outstanding debt as of September 25, 2022 was \$557.0 million, which was comprised of \$400.0 million outstanding under our 3.875% senior notes (the "Notes") and \$157.0 million outstanding under the PJI Revolving Facility. Remaining availability under the PJI Revolving Facility was approximately \$443.0 million as of September 25, 2022.

Our Amended Credit Agreement, dated September 14, 2021, contains affirmative and negative covenants that, among other things, require customary reporting obligations and restrict, subject to certain exceptions, the occurrence of additional indebtedness and liens, the consummation of certain mergers, consolidations, sales of assets and similar transactions, the making of investments, equity distributions and other restricted payments, and transactions with affiliates. The Company is

also subject to certain financial covenants, as shown in the following table, that could restrict or impose constraints on the liquidity of our business:

| | Permitted Ratio | Actual Ratio as of Sept. 25, 2022 |
|-------------------------|---------------------------|-----------------------------------|
| Leverage ratio | Not to exceed 5.25 to 1.0 | 2.4 to 1.0 |
| | | |
| Interest coverage ratio | Not less than 2.00 to 1.0 | 4.2 to 1.0 |

Our leverage ratio is defined as outstanding debt divided by consolidated earnings before interest, taxes, depreciation and amortization ("EBITDA") for the most recent four fiscal quarters. Our interest coverage ratio is defined as the sum of consolidated EBITDA and consolidated rental expense for the most recent four fiscal quarters divided by the sum of consolidated interest expense and consolidated rental expense for the most recent four fiscal quarters. We were in compliance with all financial covenants as of September 25, 2022.

In addition, the Indenture governing the Notes contains customary covenants that, among other things and subject to certain exceptions, limit our ability and the ability of certain of our subsidiaries to: incur additional indebtedness and guarantee indebtedness; pay dividends or make other distributions or repurchase or redeem our capital stock; prepay, redeem or repurchase certain debt; issue certain preferred stock or similar equity securities; make loans and investments; sell assets; incur liens; enter into transactions with affiliates; enter into agreements restricting our subsidiaries' ability to pay dividends; and consolidate, merge or sell all or substantially all of our assets.

Papa John's Marketing Fund, Inc. ("PJMF"), our national marketing fund, has a \$20.0 million revolving line of credit (the "PJMF Revolving Facility") pursuant to a Revolving Loan Agreement, dated September 30, 2015 with U.S. Bank National Association, as lender. There was no debt outstanding under the PJMF Revolving Facility as of September 25, 2022 or December 26, 2021. The PJMF operating results and the related debt outstanding do not impact the financial covenants under the Amended Credit Agreement.

Share Repurchases

As part of our long-term growth and capital allocation strategy, we are committed to investing in share repurchases to provide ongoing value and enhanced returns to our shareholders. On October 28, 2021, our Board of Directors approved a share repurchase program with an indefinite duration for up to \$425.0 million of the Company's common stock. The share repurchase program operated alongside our previous \$75.0 million share repurchase authorization, which began on November 4, 2020 and expired on December 26, 2021.

The following table summarizes our repurchase activity under these programs for the three and nine months ended September 25, 2022 and September 26, 2021:

| (in thousands, except average price per share) Three Months Ended | Total Number of Shares Purchased | | Average Price Paid per Share | | Aggregate Cost of Shares Purchased | | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs |
|--|---|----|---------------------------------------|----|---|----|--|
| September 25, 2022 | 229 | \$ | 85.15 | \$ | 19,529 | \$ | 329,800 |
| September 26, 2021 | 104 | \$ | 119.47 | \$ | 12,367 | \$ | 51,743 |
| (in thousands, except average price per share) Nine Months Ended | Total Number of Shares Purchased | | Average Price Paid per Share | | Aggregate Cost of Shares Purchased | | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs |
| Sentember 25, 2022 | 0.00 | ¢ | 96.71 | \$ | 95,000 | \$ | 329,800 |
| September 25, 2022 | 982 | \$ | 90.71 | Ф | 95,000 | ψ | 525,000 |

The Company utilizes a written trading plan under Rule 10b5-1 under the Securities Exchange Act of 1934, as amended, from time to time to facilitate the repurchase of shares of our common stock under this share repurchase program. There can be no assurance that we will repurchase shares of our common stock either through a Rule 10b5-1 trading plan or otherwise.

Dividends

The Company recorded dividends of approximately \$39.9 million (\$1.12 per share) for the nine months ended September 25, 2022. On October 27, 2022, our Board of Directors declared a fourth quarter dividend of \$0.42 per common share (approximately \$14.9 million in the aggregate), which will be paid on November 25, 2022 to stockholders of record as of the close of business on November 14, 2022 The declaration and payment of any future dividends will be at the discretion of our Board of Directors.

Free Cash Flow

Free cash flow, a non-GAAP measure, is defined as net cash provided by operating activities (from the Condensed Consolidated Statements of Cash Flows) less the purchases of property and equipment and dividends paid to preferred stockholders. We view free cash flow as an important financial measure because it is one factor that management uses in determining the amount of cash available for discretionary investment. Free cash flow is not a term defined by GAAP, and as a result, our measure of free cash flow might not be comparable to similarly titled measures used by other companies. Free cash flow should not be construed as a substitute for or a better indicator of the Company's performance than the Company's GAAP measures.

The Company's free cash flow was as follows for the nine-months periods of 2022 and 2021 (in thousands):

| | | Nine Months Ended | | | |
|---|----|-----------------------|----|-----------------------|--|
| | 5 | September 25, 2022 | | September 26, 2021 | |
| Net cash provided by operating activities | \$ | 76,553 | \$ | 193,624 | |
| Purchases of property and equipment | | (48,424) | | (41,328) | |
| Dividends paid to preferred stockholders | | _ | | (6,394) | |
| Free cash flow | \$ | 28,129 | \$ | 145,902 | |

Cash Requirements

There have been no material changes in our cash requirements other than in the ordinary course of business since the end of 2021. Refer to "Cash Requirements" presented within "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended December 26, 2021 for additional information regarding our cash requirements.

Forward-Looking Statements

Certain matters discussed in this Quarterly Report on Form 10-Q and other Company communications that are not statements of historical fact constitute forward-looking statements within the meaning of the federal securities laws. Generally, the use of words such as "expect," "intend," "estimate," "believe," "anticipate," "will," "forecast," "outlook", "plan," "project," or similar words identify forward-looking statements that we intend to be included within the safe harbor protections provided by the federal securities laws. Such forward-looking statements include or may relate to projections or guidance concerning business performance, revenue, earnings, cash flow, earnings per share, share repurchases, the current economic environment, the financial impact of the temporary business disruptions and changes in demand we are experiencing related to the current outbreak of the coronavirus pandemic, commodity and labor costs, currency fluctuations, profit margins, unit growth, unit level performance, capital expenditures, restaurant and franchise development, the duration of changes in consumer behavior caused by the pandemic, labor shortages and price increases, inflation, royalty relief, franchisee support, the effectiveness of our menu innovations and other business initiatives, marketing efforts, liquidity, compliance with debt covenants, impairments, strategic decisions and actions, dividends, effective tax rates, regulatory changes and impacts, adoption of new accounting standards, and other financial and operational measures. Such statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions, which are difficult to predict and many of which are beyond our control. Therefore, actual outcomes and



results may differ materially from those matters expressed or implied in such forward-looking statements. The risks, uncertainties and assumptions that are involved in our forward-looking statements include, but are not limited to:

- the ability of the Company to manage difficulties and opportunities associated with or related to the coronavirus pandemic, including governmental restrictions, changes in consumer demand or behavior, vaccine mandates and changing governmental programs and regulations relating to the pandemic;
- the ability of the Company to manage labor shortages at Company and/or franchised stores and our quality control centers;
- increases in labor costs, food costs or sustained higher other operating costs, including as a result of supply chain disruption, inflation or climate change;
- the potential for delayed new store openings, both domestically and internationally;
- the increased risk of phishing, ransomware and other cyber-attacks;
- the ability of the Company to successfully navigate the deteriorating macroeconomic conditions in the United Kingdom;
- risks to the global economy and our business related to the conflict in Ukraine;
- increased costs for branding initiatives and launching new advertising and marketing campaigns and promotions to boost consumer sentiment and sales trends, and the risk that such initiatives will not be effective;
- risks related to social media, including publicity adversely and rapidly impacting our brand and reputation;
- aggressive changes in pricing or other marketing or promotional strategies by competitors, which may adversely affect sales and profitability; and new product and concept developments by food industry competitors;
- changes in consumer preferences or consumer buying habits, including the growing popularity of delivery aggregators, as well as changes in general economic conditions or other factors that may affect consumer confidence and discretionary spending, including higher unemployment;
- the adverse impact on the Company or our results caused by global health concerns, product recalls, food quality or safety issues, incidences of foodborne illness, food contamination and other general public health concerns about our Company-owned or franchised restaurants or others in the restaurant industry;
- the effectiveness of our technology investments and changes in unit-level operations;
- the ability of the Company and its franchisees to meet planned growth targets and operate new and existing restaurants profitably, including difficulties finding qualified franchisees, store level employees or suitable sites;
- increases in labor costs, food costs or sustained higher other operating costs, including as a result of supply chain disruption and inflation. This
 could also include increased employee compensation, including as a result of labor shortages, changes in minimum wage, benefits, insurance, tax
 rates, new regulatory requirements or increasing compliance costs;
- increases in insurance claims and related costs for programs funded by the Company up to certain retention limits, including medical, owned and non-owned vehicles, workers' compensation, general liability and property;
- disruption of our supply chain or commissary operations which could be caused by our sole source of supply of mozzarella cheese, desserts, garlic cups or limited source of suppliers for other key ingredients or more generally due to weather, natural disasters including drought, disease, or geopolitical or other disruptions beyond our control, including the coronavirus pandemic;
- increased risks associated with our international operations, including economic and political conditions and risks associated with the withdrawal
 of the UK from the European Union, instability or uncertainty in our international markets, especially emerging markets, fluctuations in currency
 exchange rates, difficulty in meeting planned sales targets and new store growth;
- the impact of current or future claims and litigation and our ability to comply with current, proposed or future legislation that could impact our business including compliance with the European Union General Data Protection Regulation;
- the Company's ability to continue to pay dividends to stockholders based upon profitability, cash flows and capital adequacy if restaurant sales and
 operating results decline;
- disruption of critical business or information technology systems, or those of our suppliers, and risks associated with systems failures and data
 privacy and security breaches, including theft of confidential Company, employee and customer information, including payment cards; and
- changes in Federal or state income, general and other tax laws, rules and regulations and changes in generally accepted accounting principles.

For a discussion of these and other risks that may cause actual results to differ from expectations, refer to "Part I. Item 1A. – Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 26, 2021, as updated by "Part II. Item IA. – Risk Factors" in our Quarterly Report on Form 10-Q for the quarter end March 27, 2022, and this Quarterly

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Report on Form 10-Q, as well as subsequent filings. We undertake no obligation to update publicly any forward-looking statements, whether as a result of future events, new information or otherwise, except as required by law.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk

We are exposed to the impact of interest rate changes on our PJI Revolving Facility. We attempt to minimize interest rate risk exposure by fixing our interest rate through the utilization of interest rate swaps, which are derivative financial instruments. Our swaps are entered into with financial institutions that participate in the PJI Revolving Facility. By using a derivative instrument to hedge exposures to changes in interest rates, we expose ourselves to credit risk due to the possible failure of the counterparty to perform under the terms of the derivative contract. We do not enter into contracts for trading purposes and do not use leveraged instruments. The market risks associated with our debt obligations as of September 25, 2022 have not changed from those reported in "Part II. Item 7A. Quantitative and Qualitative Disclosure About Market Risk" in our Annual Report on Form 10-K for the fiscal year ended December 26, 2021. See "Note 8" of "Notes to Condensed Consolidated Financial Statements" for additional information on our debt obligations and derivative instruments.

Foreign Currency Exchange Rate Risk

We are exposed to foreign currency exchange rate fluctuations from our operations outside of the United States, which can adversely impact our revenues, net income and cash flows. Our international operations principally consist of distribution sales to franchised Papa John's restaurants located in the United Kingdom and our franchise sales and support activities, which derive revenues from sales of franchise and development rights and the collection of royalties from our international franchisees. Approximately, 6.0% and 6.2% of our revenues were derived from these operations for the three and nine months ended September 25, 2022, respectively, as compared to 7.5% and 7.2% for the prior year comparable periods.

We have not historically hedged our exposure to foreign currency fluctuations. Foreign currency exchange rate fluctuations had an unfavorable impact of approximately \$4.6 million and \$9.0 million on International revenues for the three and nine months ended September 25, 2022, respectively, and a favorable impact of \$2.1 million and \$7.9 million for the three and nine months ended September 26, 2021, respectively. Foreign currency exchange rate fluctuations had an unfavorable impact of approximately \$0.4 million and \$1.5 million on operating income for the three and nine months ended September 25, 2022, respectively, and a favorable impact of \$0.4 million and \$1.7 million on operating income for the three and nine months ended September 26, 2021, respectively.

Commodity Price Risk

In the ordinary course of business, the food and paper products we purchase, including cheese (our largest individual food cost item), are subject to seasonal fluctuations, weather, availability, demand and other factors that are beyond our control. We have pricing agreements with some of our vendors, including forward pricing agreements for a portion of our cheese purchases for our domestic Company-owned restaurants, which are accounted for as normal purchases; however, we remain exposed to on-going commodity volatility.

The following table presents the actual average block price for cheese by quarter through the third quarter of 2022 and the projected average block price by quarter for 2022 (based on the October 28, 2022 Chicago Mercantile Exchange cheese futures market prices):

| | | 2022 | | 2021 | | |
|-----------|--------------------------|----------------------|----|----------------------|--|--|
| | Projected Block Price | | | Actual lock Price | | |
| Quarter 1 | \$ | 1.966 | \$ | 1.676 | | |
| Quarter 2 | | 2.296 | | 1.680 | | |
| Quarter 3 | | 1.938 | | 1.676 | | |
| Quarter 4 | | 1.974 | | 1.786 | | |
| Full Year | \$ | 2.043 ^(a) | \$ | 1.705 | | |

(a)

The full year estimate is based on futures prices and does not include the impact of forward pricing agreements we have for a portion of our cheese purchases for our domestic Company-owned restaurants. Additionally, the price charged to restaurants can vary somewhat by quarter from the actual block price based upon our monthly pricing mechanism.

Item 4. Controls and Procedures

Under the supervision and with the participation of the Company's management, including its chief executive officer and chief financial officer, the Company has evaluated the effectiveness of the design and operation of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")). Based upon this evaluation, the chief executive officer and chief financial officer have concluded that, as of the end of the period covered by this report, the Company's disclosure controls and procedures were effective.

Changes in Internal Control Over Financial Reporting

During the most recently completed fiscal quarter, there was no change made in the Company's internal control over financial reporting (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

The Company is involved in a number of lawsuits, claims, investigations and proceedings consisting of intellectual property, employment, consumer, commercial and other matters arising in the ordinary course of business. In accordance with Financial Accounting Standards Board Accounting Standards Codification 450, "Contingencies", the Company has made accruals with respect to these matters, where appropriate, which are reflected in the Company's condensed consolidated financial statements. We review these provisions at least quarterly and adjust these provisions to reflect the impact of negotiations, settlements, rulings, advice of legal counsel and other information and events pertaining to a particular case. The legal proceedings described in Note 9 of "Notes to Condensed Consolidated Financial Statements" within "Part I. Item 1. Financial Statements" of this Form 10-Q are incorporated herein by reference.

Item 1A. Risk Factors

Except as set forth below and in "Part II. Item IA - Risk Factors" in our Quarterly Report on Form 10-Q for the quarter ended March 27, 2022, there have been no material changes to the risk factors disclosed in the Company's Annual Report on Form 10-K for the fiscal year ended December 26, 2021.

Like other businesses, we have experienced some increased costs for transportation, energy, and commodities due in part to the negative impact of the military conflict in Ukraine on the global economy. Further escalation of geopolitical tensions, including increased trade barriers or restrictions on global trade, could result in, among other things, cyberattacks, supply disruptions, lower consumer demand, and changes to foreign exchange rates and financial markets, any of which may adversely affect our business and supply chain. In addition, the effects of the ongoing conflict could heighten many of our known risks described in Part I, Item 1A, "*Risk Factors*" in our Annual Report on Form 10-K for the fiscal year ended December 26, 2021.

Our business, financial condition and results of operations have been and could continue to be adversely affected by deteriorating economic and business conditions in the United Kingdom

There are approximately 500 franchised Papa John's restaurants located in the United Kingdom, and we also operate an international QC Center in the United Kingdom. During 2022, our business in the United Kingdom has been subject to adverse macroeconomic conditions, including high inflation, rising interest rates, the recent energy crisis, slowing economic growth, volatile exchange rates, and an increased VAT tax rate, which has resulted in negative comparable sales and a challenging operating environment for our franchisees. As we navigate this challenging economic environment, we will be investing in capabilities to improve our operations and will work to re-position the franchise base to further strengthen our business in the United Kingdom. If our efforts to re-position the franchise base are unsuccessful, we might need to find new operators for certain unprofitable stores and/or close them. In addition, the Company is considering providing financial support to franchisees in the United Kingdom, which may be in the form of royalty relief, loans, or loan

forgiveness, all of which would adversely impact the Company's financial condition and results of operations in the region. The type and amount of franchisee support has not been determined and ultimately may not be sufficient to keep restaurants in the United Kingdom from closing, particularly if current economic conditions worsen. The Company is unable to predict the duration or the extent of the macroeconomic deterioration in the United Kingdom or the extent to which franchised restaurants will be impacted.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Share Repurchase Program

On October 28, 2021, our Board of Directors approved a share repurchase program with an indefinite duration for up to \$425.0 million of the Company's common stock. Funding for the share repurchase program is provided through our operating cash flows and our \$600.0 million PJI Revolving Facility.

The following table summarizes our repurchase activity under this share repurchase program by fiscal period during the three months ended September 25, 2022 (in thousands, except per share amounts):

| Fiscal Period | Total Number of Shares Purchased | Average Price Paid per Share | Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs | Maximum Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs |
|-----------------------|---|---------------------------------------|--|--|
| 6/27/2022 - 7/24/2022 | 167 | \$ 84.60 | 167 | \$ 335,169 |
| 7/25/2022 - 8/21/2022 | 62 | \$ 86.63 | 62 | \$ 329,800 |
| 8/22/2022 - 9/25/2022 | — | \$ — | _ | \$ 329,800 |
| Total | 229 | \$ 85.15 | 229 | \$ 329,800 |

The Company utilizes a written trading plan under Rule 10b5-1 under the Securities Exchange Act of 1934, as amended, from time to time to facilitate the repurchase of shares of our common stock under this share repurchase program. There can be no assurance that we will repurchase shares of our common stock either through a Rule 10b5-1 trading plan or otherwise.

Repurchases of Stock for Tax Withholdings

During the fiscal quarter ended September 25, 2022, the Company acquired approximately 22,000 shares of its common stock from employees to satisfy minimum tax withholding obligations that arose upon (i) vesting of restricted stock granted pursuant to approved plans and (ii) distribution of shares of common stock issued pursuant to deferred compensation obligations.

Item 6. Exhibits

| Exhibit Number | Description |
|-------------------|---|
| 31.1 | Certification of Chief Executive Officer Pursuant to Exchange Act Rule 13a-15(e), As Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. |
| 31.2 | Certification of Chief Financial Officer Pursuant to Exchange Act Rule 13a-15(e), As Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. |
| 32.1 | Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes- Oxley Act of 2002. |
| 32.2 | Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes- Oxley Act of 2002. |
| 101 | Financial statements from the quarterly report on Form 10-Q of Papa John's International, Inc. for the quarter ended September 25, 2022, filed on November 3, 2022, formatted in iXBRL: (i) the Condensed Consolidated Balance Sheets, (ii) the Condensed Consolidated Statements of Operations, (iii) the Condensed Consolidated Statements of Comprehensive Income, (iv) the Condensed Consolidated Statements of Stockholders' Deficit, (v) the Condensed Consolidated Statements of Cash Flows and (vi) the Notes to Condensed Consolidated Financial Statements. |
| 104 | Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101). |

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

PAPA JOHN'S INTERNATIONAL, INC. (Registrant)

Date: November 3, 2022

/s/ Ann B. Gugino

Ann B. Gugino Chief Financial Officer

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SECTION 302 CERTIFICATION

I, Robert Lynch, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Papa John's International, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 3, 2022

/s/ Robert Lynch

Robert Lynch President and Chief Executive Officer

SECTION 302 CERTIFICATION

I, Ann B. Gugino, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Papa John's International, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 3, 2022

/s/ Ann B. Gugino

Ann B. Gugino Chief Financial Officer

SECTION 906 CERTIFICATION

I, Robert Lynch, President and Chief Executive Officer of Papa John's International, Inc. (the "Company"), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- 1. The Report on Form 10-Q of the Company for the quarterly period ended September 25, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m); and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 3, 2022

/s/ Robert Lynch

Robert Lynch President and Chief Executive Officer

SECTION 906 CERTIFICATION

I, Ann B. Gugino, Chief Financial Officer of Papa John's International, Inc. (the "Company"), certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- 1. The Report on Form 10-Q of the Company for the quarterly period ended September 25, 2022 (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m); and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 3, 2022

/s/ Ann B. Gugino

Ann B. Gugino Chief Financial Officer